L15 ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 2003:796476 HCAPLUS
DOCUMENT NUMBER: 139:307677
ENTRY DATE: Entered STN: 10 Oct 2003
TITLE: Preparation of indole derivatives for use as angiogenesis inhibitors
INVENTOR(S): Arnould, Jean Claude
PATENT ASSIGNEE(S): Astrazeneca AB, Swed.; Astrazeneca UK Limited
SOURCE: PCT Int. Appl., 77 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
INT. PATENT CLASSIF.:
MAIN: A61K031-404
SECONDARY: A61K031-405; C07D209-42; C07D209-18; C07D209-12; A61P035-00
CLASSIFICATION: 27-11 (Heterocyclic Compounds (One Hetero Atom))
Section cross-reference(s): 1, 34, 63
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003082271	A2	20031009	WO 2003-GB1405	20030331
WO 2003082271	A3	20040325		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
EP 1515716	A2	20050323	EP 2003-710036	20030331
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
US 2005159474	A1	20050721	US 2003-509633	20030331 <--
JP 2005532280	T2	20051027	JP 2003-579809	20030331
PRIORITY APPLN. INFO.:			EP 2002-290822 A	20020403
			WO 2003-GB1405 W	20030331

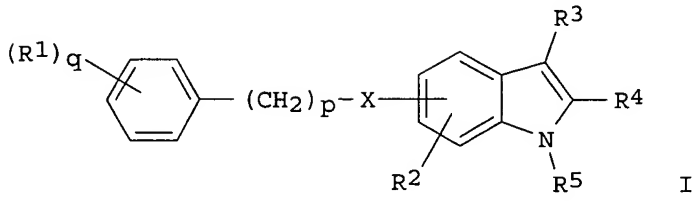
PATENT CLASSIFICATION CODES:

PATENT NO.	CLASS	PATENT FAMILY CLASSIFICATION CODES
WO 2003082271	ICM	A61K031-404
	ICS	A61K031-405; C07D209-42; C07D209-18; C07D209-12; A61P035-00
WO 2003082271	ECLA	A61K031/404; A61K031/405; C07D209/12; C07D209/18; C07D209/42
US 2005159474	NCL	514/419.000 <--
JP 2005532280	FTERM	4C086/AA01; 4C086/AA02; 4C086/AA03; 4C086/BC13; 4C086/BC14; 4C086/DA38; 4C086/MA01; 4C086/MA04; 4C086/NA14; 4C086/ZA33; 4C086/ZA39; 4C086/ZA45; 4C086/ZA51; 4C086/ZA81; 4C086/ZA89; 4C086/ZA94; 4C086/ZA96; 4C086/ZB07; 4C086/ZB11; 4C086/ZB15; 4C086/ZB26; 4C086/ZC41; 4C204/BB01; 4C204/CB03; 4C204/DB16; 4C204/DB22; 4C204/DB26; 4C204/DB27;

4C204/EB02; 4C204/FB01; 4C204/GB25; 4C204/GB29; 4C204/GB30

OTHER SOURCE(S): MARPAT 139:307677

GRAPHIC IMAGE:



I

ABSTRACT:
The invention relates to the use of a compound of formula (I) [R1 = independently halo, HO or its ester, (un)substituted NH2, alkanoylamino, OPO3H2, C1-4 alkoxy; X = O, S, SO, SO2; R2 = H, C1-4 alkyl, C1-4 alkoxy; R3, R4 = H, C1-4 alkyl, C1-4 alkanoyl, C1-4 alkoxycarbonyl, C1-4 alkoxycarbonyl-C1-4 alkyl, C1-4 alkoxycarbonylamino, optionally alkylated amino, amino-C1-4 alkyl, CONH2, carbamoyl-C1-4 alkyl, cyano, cyano-C1-4 alkyl, HO, hydroxy-C1-4 alkyl; R5 = H, C1-4 alkyl, a group of formula (CH2)tCO-Y-(CH2)r-Z-R8 (wherein Y = NH, O or a bond; Z = NH, O, CO, a bond; r = an integer from 0 to 4; t = 0, 1; R8 = H, C1-4 alkyl, C1-4 alkoxy, each (un)substituted aryl, 5 or 6 membered heterocyclyl, 5- or 6-membered heteroaryl); p = 0, 1; q = an integer from 0 to 3; with the proviso that: (i) when R3 is cyano then R4 cannot be an (un)substituted amino, and (ii) when q is 0, R3 is cyano and X is S then R4 is other than amino] or a salt, prodrug or solvate thereof, for the manufacture of a medicament to inhibit and/or reverse and/or alleviate symptoms of angiogenesis and/or any disease state associated with angiogenesis. The invention also relates to use of compds. I as medicaments and also to novel compds. I. The invention further provides pharmaceutical compns. of compds. I and processes for the synthesis of compds. I. A subset of the compds. I, e.g. 3-cyano-5-phenylsulfanyl-1H-indole, 3-cyano-5-phenoxy-1H-indole, 3-cyano-5-(4-hydroxyphenoxy)-1H-indole, 2-cyano-5-benzyloxy-1H-indole, 1-methyl-3-cyano-5-(4-hydroxy-3,5-dimethoxyphenoxy)-1H-indole, and 1-methyl-3-cyano-5-(4-phosphonoxy-3,5-dimethoxyphenoxy)-1H-indole, are also claimed.

SUPPL. TERM: indole deriv prepn angiogenesis inhibitor; cyanobenzyloxyindole prepn angiogenesis inhibitor; cyanophenylsulfanylindole prepn angiogenesis inhibitor; cyanophenoxyindole prepn angiogenesis inhibitor; cyanophosphonoxyphenoxyindole prepn angiogenesis inhibitor; disease assocd angiogenesis medicament indole deriv prepn

INDEX TERM: Angiogenesis
Angiogenesis inhibitors
(preparation of indole derivs. for medicament to inhibit and/or reverse and/or alleviate symptoms of angiogenesis and/or any disease state associated with angiogenesis)

INDEX TERM: 642-71-7, 3,4,5-Trimethoxyphenol
ROLE: RCT (Reactant); RACT (Reactant or reagent)
(intermediate; preparation of indole derivs. for medicament to inhibit and/or reverse and/or alleviate symptoms of angiogenesis and/or any disease state associated with angiogenesis)

INDEX TERM: 611228-61-6P 611228-62-7P 611228-63-8P 611228-64-9P
611228-65-0P 611228-66-1P

611228-67-2P 611228-68-3P 611228-69-4P
611228-70-7P 611228-71-8P
611228-72-9P 611228-73-0P 611228-74-1P
611228-75-2P 611228-76-3P
611228-77-4P 611228-78-5P **611228-79-6P**
611228-80-9P 611228-82-1P **611228-83-2P**
611228-87-6P 611228-88-7P 611228-89-8P
611228-91-2P
ROLE: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(intermediate; preparation of indole derivs. for medicament to inhibit and/or reverse and/or alleviate symptoms of angiogenesis and/or any disease state associated with angiogenesis)

INDEX TERM: **611228-36-5P 611228-37-6P**
611228-46-7P 611228-57-0P
611228-58-1P
ROLE: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
(preparation of indole derivs. for medicament to inhibit and/or reverse and/or alleviate symptoms of angiogenesis and/or any disease state associated with angiogenesis)

INDEX TERM: **611228-38-7P 611228-39-8P**
611228-40-1P 611228-41-2P
611228-42-3P 611228-43-4P
611228-44-5P 611228-45-6P
611228-47-8P 611228-48-9P
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611228-51-4P 611228-52-5P
611228-53-6P 611228-54-7P
611228-56-9P 611228-59-2P
611228-60-5P
ROLE: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(preparation of indole derivs. for medicament to inhibit and/or reverse and/or alleviate symptoms of angiogenesis and/or any disease state associated with angiogenesis)

INDEX TERM: 74-88-4, Methyliodide, reactions 700-96-9, 3,4-Dimethoxythiophenol 3958-57-4, 3-Nitrobenzyl bromide 5933-27-7 60732-17-4, 2,5-Dimethoxybenzyl bromide 71989-18-9 **78304-53-7**, 5-Phenoxyindole
163258-14-8 611228-90-1
ROLE: RCT (Reactant); RACT (Reactant or reagent)
(preparation of indole derivs. for medicament to inhibit and/or reverse and/or alleviate symptoms of angiogenesis and/or any disease state associated with angiogenesis)

INDEX TERM: 611228-55-8P **611228-84-3P** 611228-85-4P
611228-86-5P
ROLE: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(preparation of indole derivs. for medicament to inhibit and/or reverse and/or alleviate symptoms of angiogenesis and/or any disease state associated with angiogenesis)

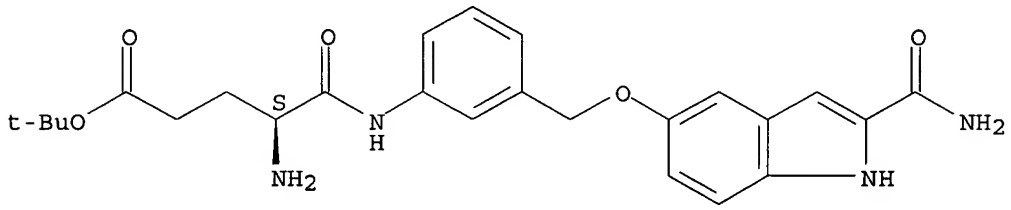
INDEX TERM: 75-36-5, Acetyl chloride 79-22-1, Methyl chloroformate 103-16-2, 4-Benzyloxyphenol 446-33-3, 5-Fluoro-2-nitrotoluene 631-61-8, Ammonium acetate 1189-71-5,

Chlorosulfonyl isocyanate 3958-60-9 4637-24-5
17176-77-1, Dibenzyl phosphite 24424-99-5, Di-tert-butyl
dicarbonate 40047-22-1 41222-85-9 **133845-43-9**
133845-45-1 611228-81-0
ROLE: RCT (Reactant); RACT (Reactant or reagent)
(reactant; preparation of indole derivs. for medicament to
inhibit and/or reverse and/or alleviate symptoms of
angiogenesis and/or any disease state associated with
angiogenesis)

IT **611228-65-0P 611228-66-1P 611228-67-2P**
611228-70-7P 611228-71-8P 611228-72-9P
611228-73-0P 611228-75-2P 611228-76-3P
611228-77-4P 611228-79-6P 611228-80-9P
611228-83-2P 611228-87-6P 611228-88-7P
611228-91-2P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(intermediate; preparation of indole derivs. for medicament to inhibit and/or reverse and/or alleviate symptoms of angiogenesis and/or any disease state associated with angiogenesis)

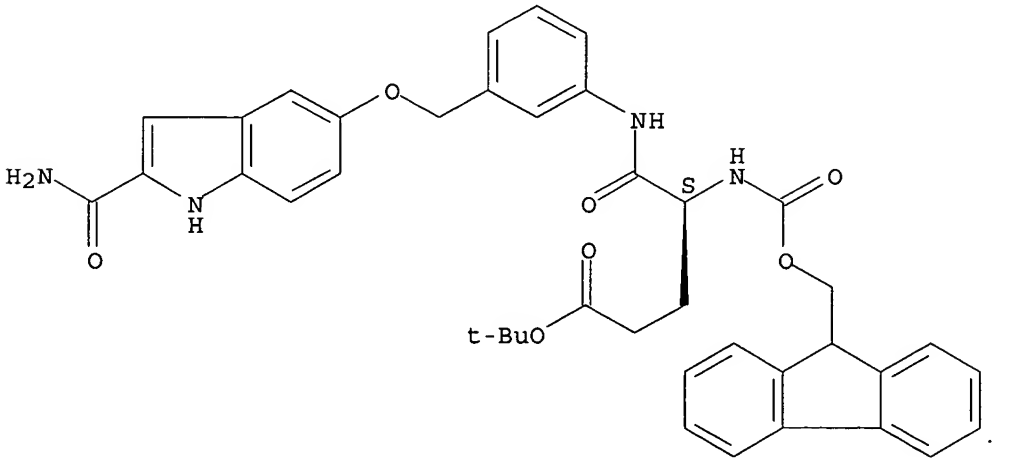
RN 611228-65-0 HCAPLUS
CN Pentanoic acid, 4-amino-5-[[3-[[[2-(aminocarbonyl)-1H-indol-5-yl]oxy]methyl]phenyl]amino]-5-oxo-, 1,1-dimethylethyl ester, (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



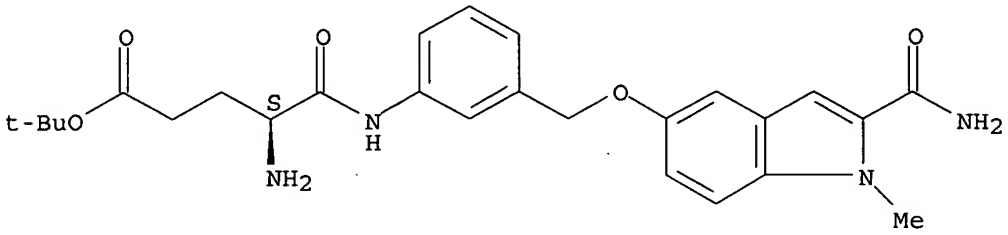
RN 611228-66-1 HCAPLUS
CN Pentanoic acid, 5-[[3-[[[2-(aminocarbonyl)-1H-indol-5-yl]oxy]methyl]phenyl]amino]-4-[[(9H-fluoren-9-ylmethoxy)carbonyl]amino]-5-oxo-, 1,1-dimethylethyl ester, (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 611228-67-2 HCAPLUS
CN Pentanoic acid, 4-amino-5-[[3-[[[2-(aminocarbonyl)-1-methyl-1H-indol-5-yl]oxy]methyl]phenyl]amino]-5-oxo-, 1,1-dimethylethyl ester, (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



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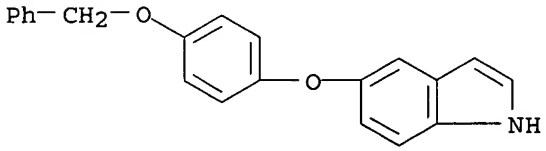
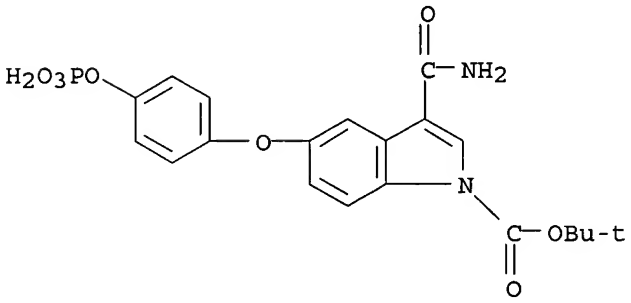


RN 611228-71-8 HCAPLUS
CN 1H-Indole-1-carboxylic acid, 3-(aminocarbonyl)-5-[4-(phosphonooxy)phenoxy]-, 1-(1,1-dimethylethyl) ester (9CI) (CA INDEX NAME)



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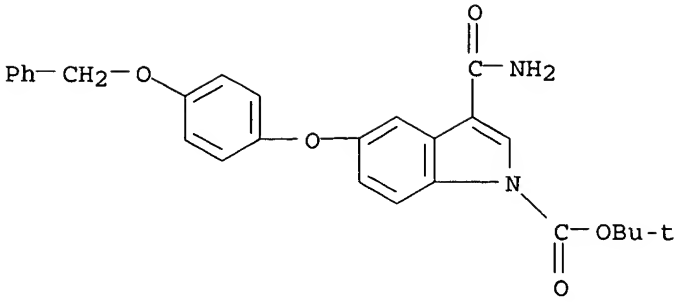

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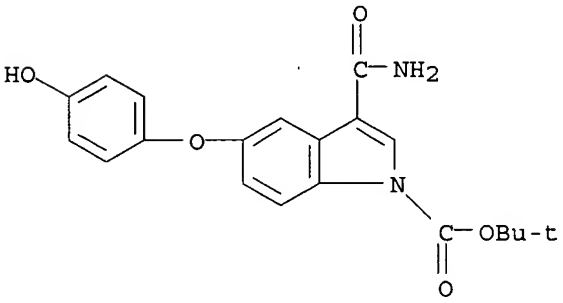

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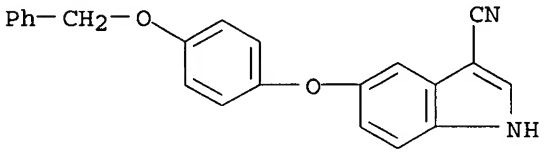

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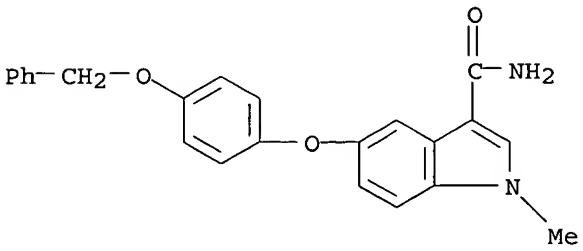

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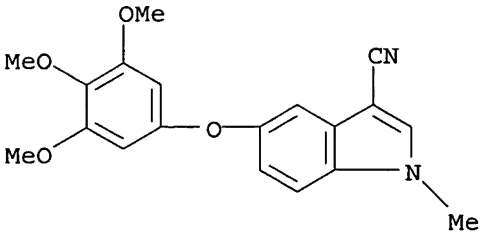

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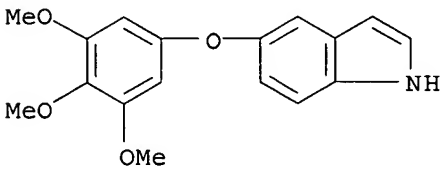

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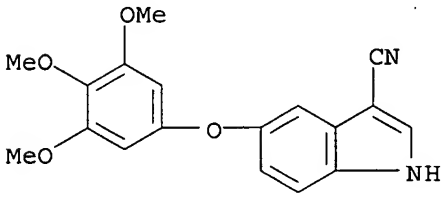

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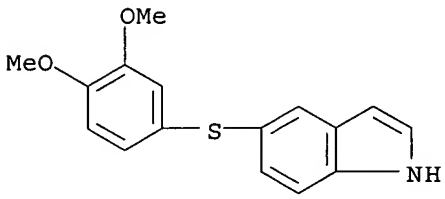

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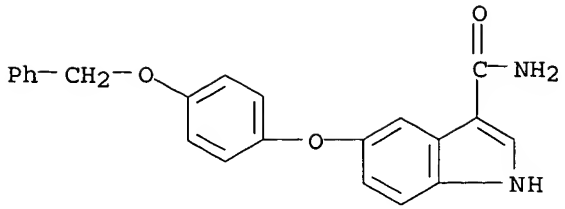

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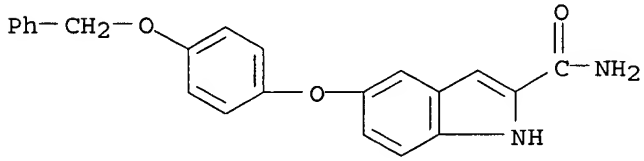
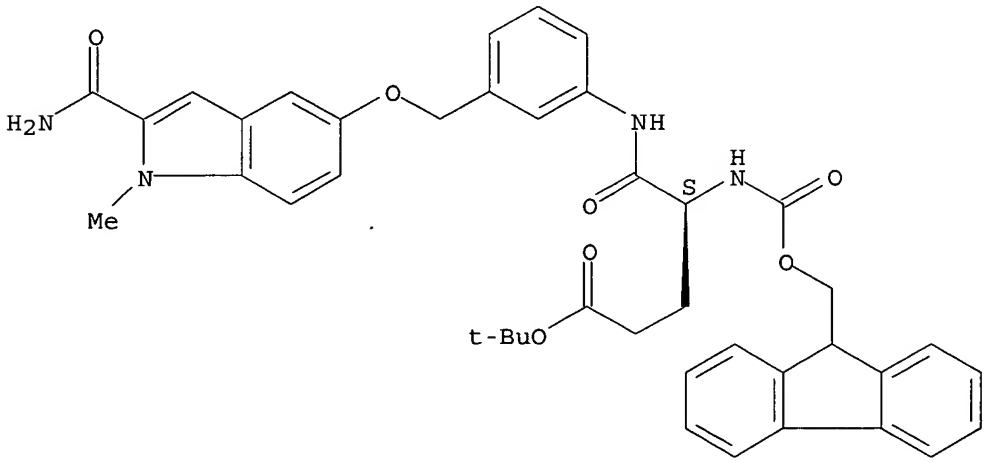
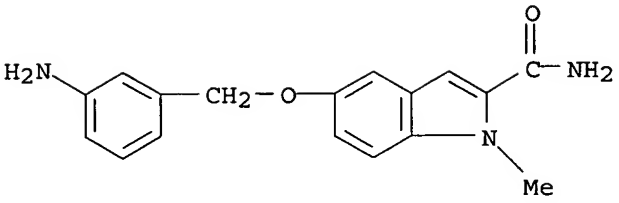


RN 611228-91-2 HCAPLUS
CN Pentanoic acid, 5-[[3-[[[2-(aminocarbonyl)-1-methyl-1H-indol-5-yl]oxy]methyl]phenyl]amino]-4-[[(9H-fluoren-9-ylmethoxy)carbonyl]amino]-5-oxo-, 1,1-dimethylethyl ester, (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT **611228-36-5P 611228-37-6P 611228-46-7P**
611228-57-0P 611228-58-1P
RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
(preparation of indole derivs. for medicament to inhibit and/or reverse and/or alleviate symptoms of angiogenesis and/or any disease state associated with angiogenesis)
RN 611228-36-5 HCAPLUS
CN 1H-Indole-2-carboxamide, 5-[(3-aminophenyl)methoxy]-1-methyl- (9CI) (CA INDEX NAME)



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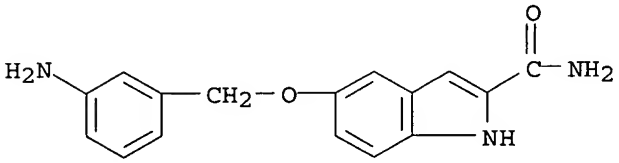

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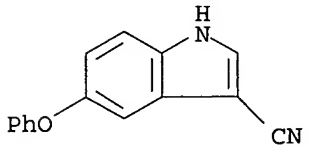

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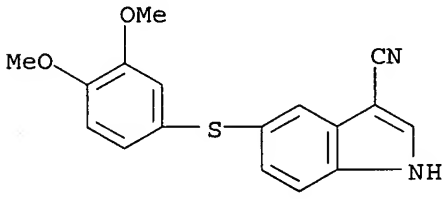

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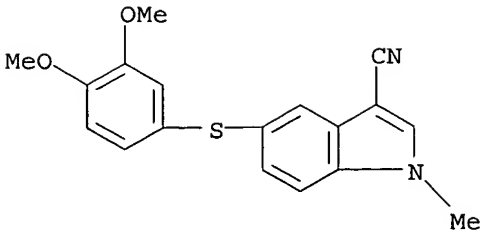

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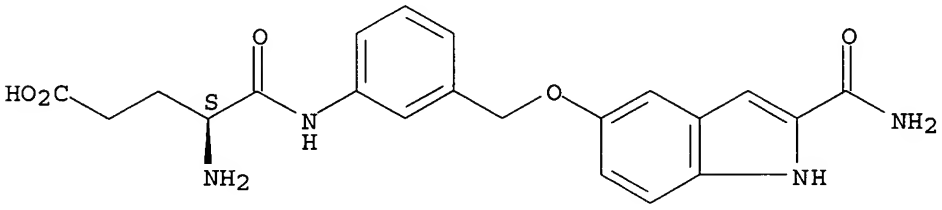
611228-60-5P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(preparation of indole derivs. for medicament to inhibit and/or reverse and/or alleviate symptoms of angiogenesis and/or any disease state associated with angiogenesis)

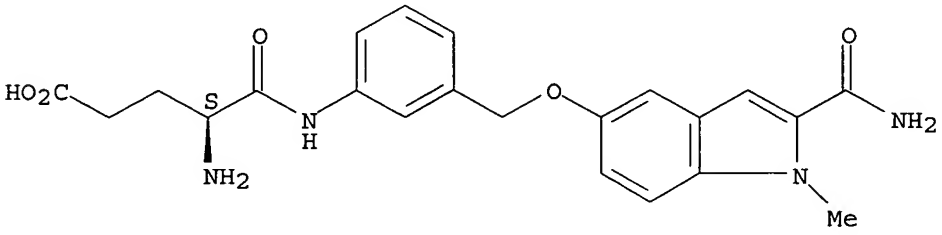
RN 611228-38-7 HCAPLUS
CN Pentanoic acid, 4-amino-5-[[3-[[[2-(aminocarbonyl)-1H-indol-5-yl]oxy]methyl]phenyl]amino]-5-oxo-, (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

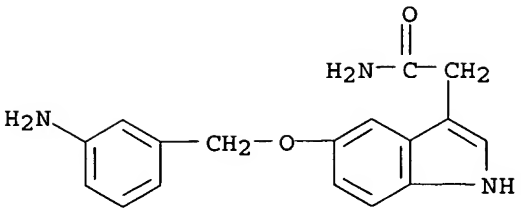


RN 611228-39-8 HCAPLUS
CN Pentanoic acid, 4-amino-5-[[3-[[[2-(aminocarbonyl)-1-methyl-1H-indol-5-yl]oxy]methyl]phenyl]amino]-5-oxo-, (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

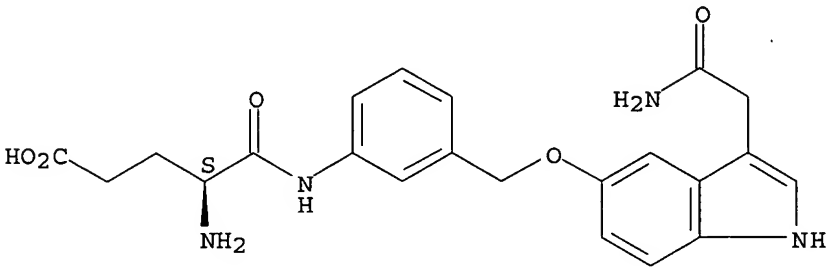


RN 611228-40-1 HCAPLUS
CN 1H-Indole-3-acetamide, 5-[(3-aminophenyl)methoxy]- (9CI) (CA INDEX NAME)

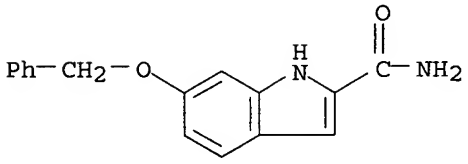


RN 611228-41-2 HCAPLUS
CN Pentanoic acid, 4-amino-5-[[3-[[[3-(2-amino-2-oxoethyl)-1H-indol-5-yl]oxy]methyl]phenyl]amino]-5-oxo-, (4S)- (9CI) (CA INDEX NAME)

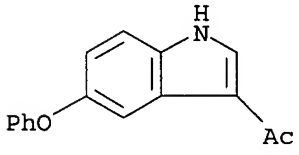
Absolute stereochemistry.



RN 611228-42-3 HCAPLUS
CN 1H-Indole-2-carboxamide, 6-(phenylmethoxy)- (9CI) (CA INDEX NAME)



RN 611228-43-4 HCAPLUS
CN Ethanone, 1-(5-phenoxy-1H-indol-3-yl)- (9CI) (CA INDEX NAME)



RN 611228-44-5 HCAPLUS
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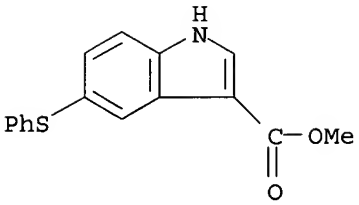

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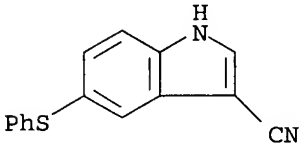
CN 1H-Indole-3-carbonitrile, 5-(phenylthio)- (9CI) (CA INDEX NAME)



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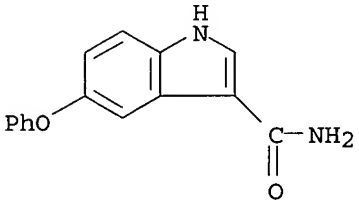
CN 1H-Indole-3-carboxamide, 5-phenoxy- (9CI) (CA INDEX NAME)



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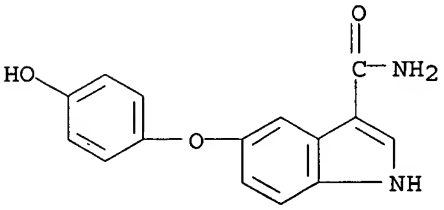

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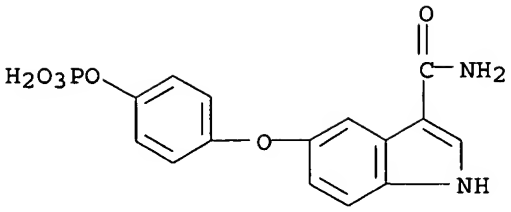
CN 1H-Indole-3-carboxamide, 5-[4-(phosphonooxy)phenoxy]- (9CI) (CA INDEX NAME)



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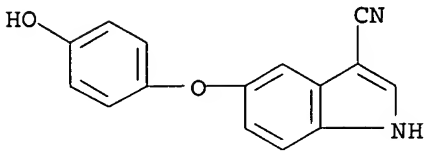
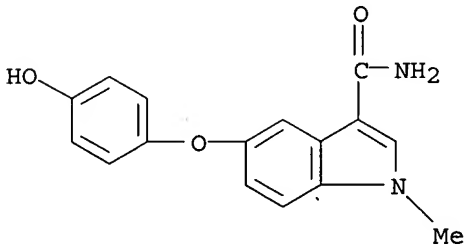
CN 1H-Indole-3-carbonitrile, 5-(4-hydroxyphenoxy)- (9CI) (CA INDEX NAME)



RN 611228-51-4 HCAPLUS
CN 1H-Indole-3-carboxamide, 5-(4-hydroxyphenoxy)-1-methyl- (9CI) (CA INDEX NAME)



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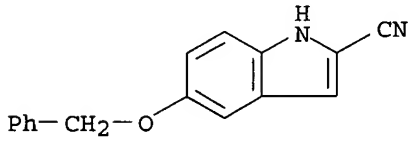

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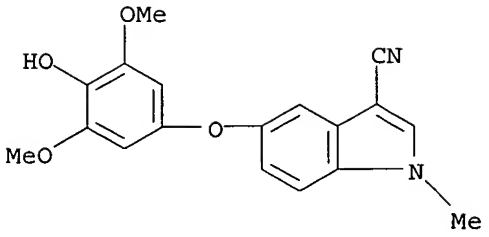

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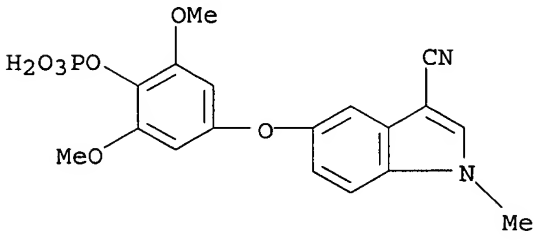

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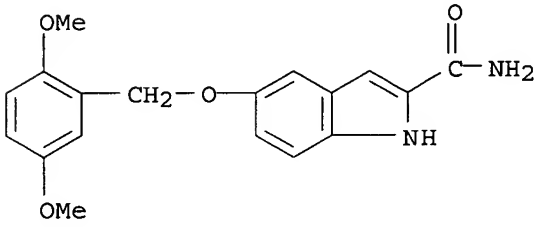

RN 611228-59-2 HCAPLUS
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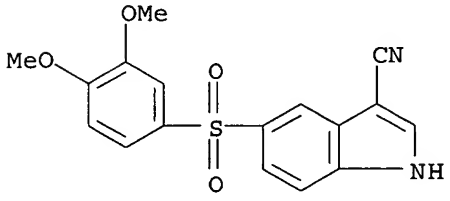
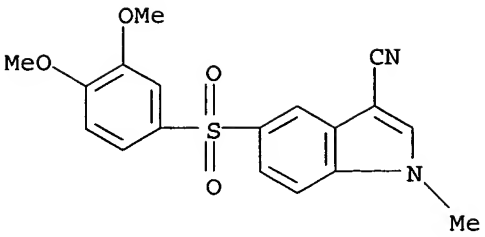
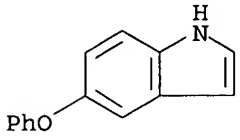


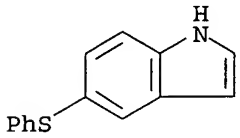
RN 611228-60-5 HCAPLUS
CN 1H-Indole-3-carbonitrile, 5-[(3,4-dimethoxyphenyl)sulfonyl]-1-methyl- (9CI) (CA INDEX NAME)



IT **78304-53-7**, 5-Phenoxyindole **163258-14-8**
611228-90-1
RL: RCT (Reactant); RACT (Reactant or reagent)
(preparation of indole derivs. for medicament to inhibit and/or reverse and/or alleviate symptoms of angiogenesis and/or any disease state associated with angiogenesis)
RN 78304-53-7 HCAPLUS
CN 1H-Indole, 5-phenoxy- (9CI) (CA INDEX NAME)



RN 163258-14-8 HCAPLUS
CN 1H-Indole, 5-(phenylthio)- (9CI) (CA INDEX NAME)



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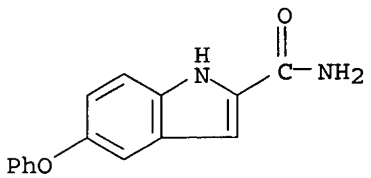
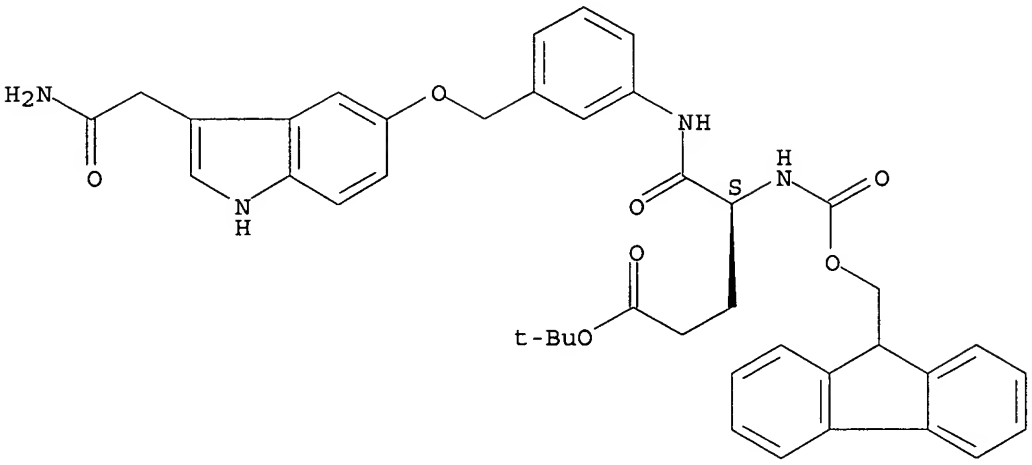
CN 1H-Indole-2-carboxamide, 5-phenoxy- (9CI) (CA INDEX NAME)



IT **611228-84-3P**
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(preparation of indole derivs. for medicament to inhibit and/or reverse and/or alleviate symptoms of angiogenesis and/or any disease state associated with angiogenesis)
RN 611228-84-3 HCAPLUS
CN Pentanoic acid, 5-[[3-[[[3-(2-amino-2-oxoethyl)-1H-indol-5-yl]oxy]methyl]phenyl]amino]-4-[[(9H-fluoren-9-ylmethoxy)carbonyl]amino]-5-

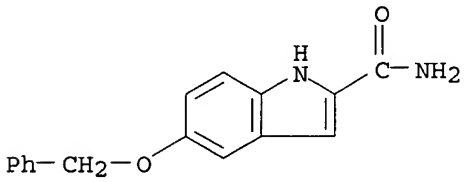
oxo-, 1,1-dimethylethyl ester, (4S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT **133845-43-9 133845-45-1**
RL: RCT (Reactant); RACT (Reactant or reagent)
(reactant; preparation of indole derivs. for medicament to inhibit and/or reverse and/or alleviate symptoms of angiogenesis and/or any disease state associated with angiogenesis)

RN 133845-43-9 HCAPLUS
CN 1H-Indole-2-carboxamide, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



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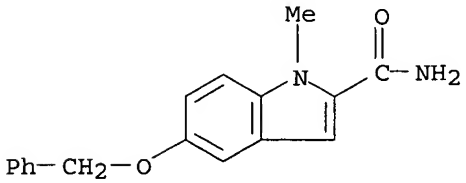

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L4              STR
L5            36 SEA SUB=L3 SSS SAM L4
L6           689 SEA SUB=L3 SSS FUL L4

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                 D QUE STAT
L9               ANALYZE PLU=ON  L8 1-847 RN :   50476 TERMS  (TERM LIMIT
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L11          237 SEA ABB=ON  PLU=ON  L10


     FILE HOME

     FILE REGISTRY
     Property values tagged with IC are from the ZIC/VINITI data file
     provided by InfoChem.

     STRUCTURE FILE UPDATES:   15 DEC 2005  HIGHEST RN 870070-25-0
     DICTIONARY FILE UPDATES:  15 DEC 2005  HIGHEST RN 870070-25-0

     New CAS Information Use Policies, enter HELP USAGETERMS for details.

     TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

       Please note that search-term pricing does apply when
       conducting SmartSELECT searches.

     ************************************************************
     *                                                          *
     * The CA roles and document type information have been removed from *
     * the IDE default display format and the ED field has been added,   *
     * effective March 20, 2005.  A new display format, IDERL, is now    *
     * available and contains the CA role and document type information. *
     *                                                          *
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Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

FILE HCAPLUS

FILE COVERS 1907 - 16 Dec 2005 VOL 143 ISS 26
FILE LAST UPDATED: 15 Dec 2005 (20051215/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

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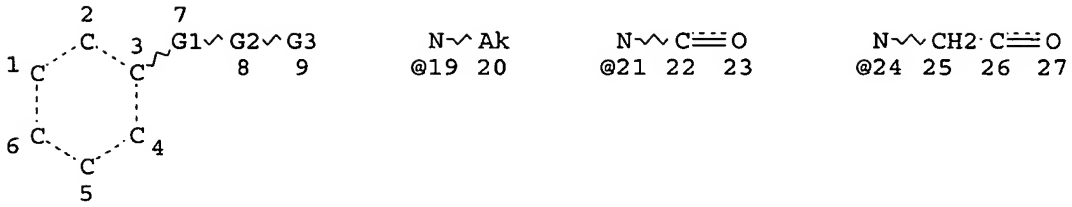
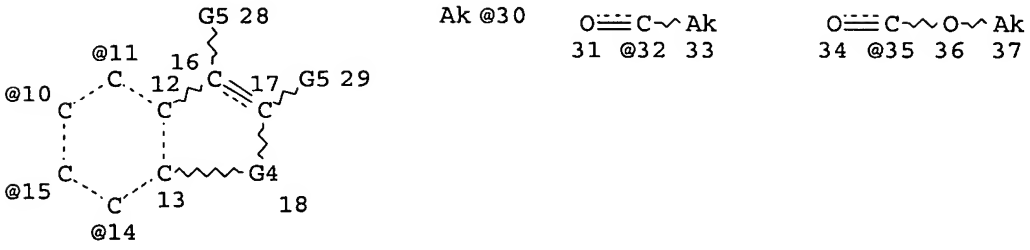
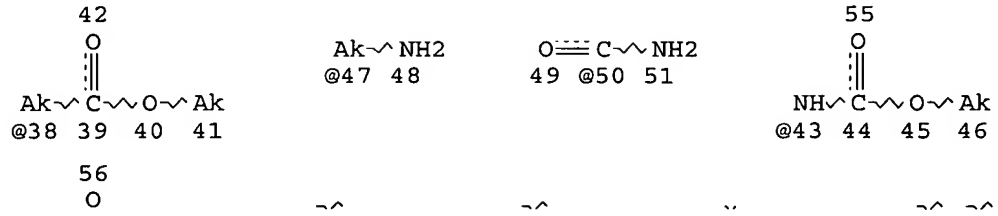
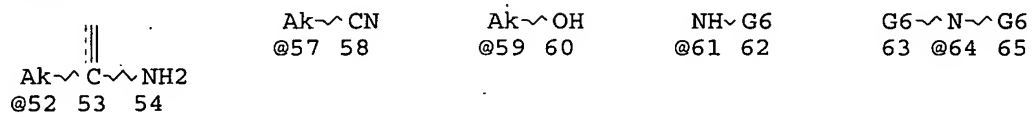
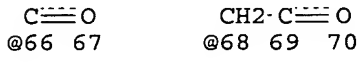






Page 1-A





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VAR G6=30/66/68
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GRAPH ATTRIBUTES:
RING(S) ARE ISOLATED OR EMBEDDED
NUMBER OF NODES IS  70

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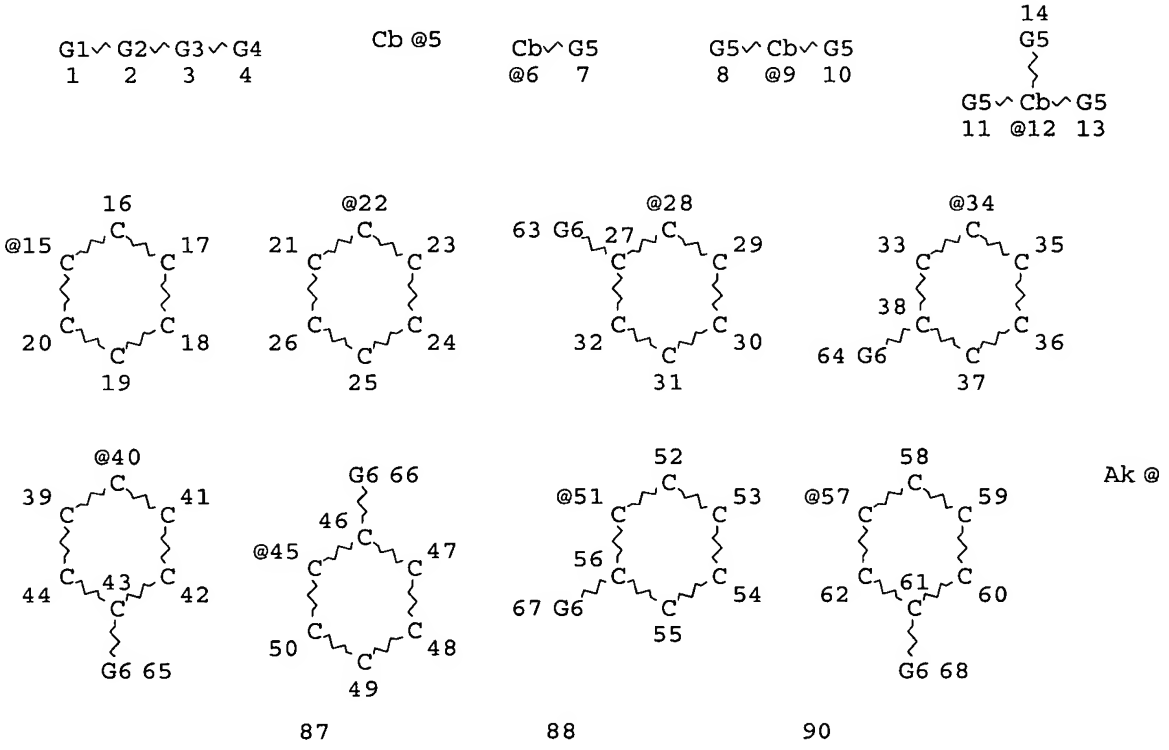

Page 1-A

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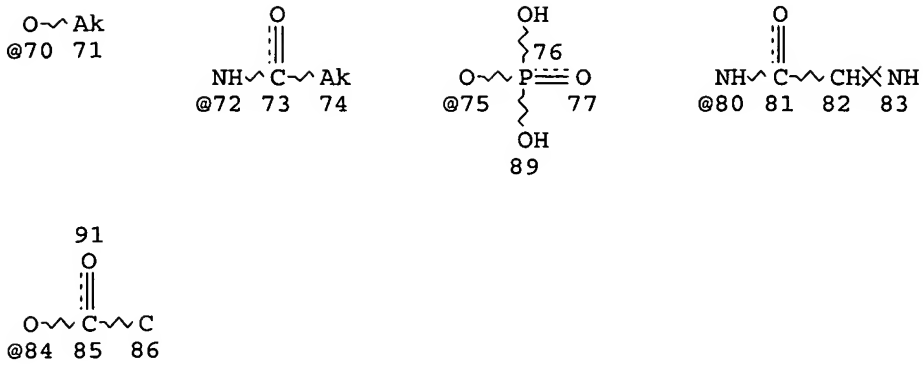
Page 1-B



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GRAPH ATTRIBUTES:

RING(S) ARE ISOLATED OR EMBEDDED
NUMBER OF NODES IS 89

STEREO ATTRIBUTES: NONE
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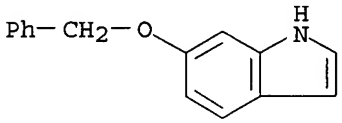
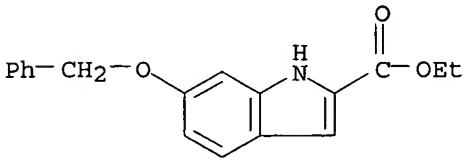
L8 ANSWER 1 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 2005:1230710 HCAPLUS
TITLE: Preparation of benzyloxyindole derivatives as PPARγ agonists
INVENTOR(S): Wen, Ren; Song, Huaien; Dong, Xiaochun; Wang, Hao; Huang, Lei; Shen, Jianhua
PATENT ASSIGNEE(S): Fudan University, Peop. Rep. China
SOURCE: Faming Zhuanli Shenqing Gongkai Shuomingshu, 15 pp. CODEN: CNXXEV
DOCUMENT TYPE: Patent
LANGUAGE: Chinese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
CN 1569834	A	20050126	CN 2004-10018364	20040514
PRIORITY APPLN. INFO.:			CN 2004-10018364	20040514

IT **15903-94-3P 40047-20-9P**
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(intermediate; preparation of benzyloxyindole derivs. as PPARγ agonists)
RN 15903-94-3 HCAPLUS
CN 1H-Indole, 6-(phenylmethoxy)- (9CI) (CA INDEX NAME)



RN 40047-20-9 HCAPLUS
CN 1H-Indole-2-carboxylic acid, 6-(phenylmethoxy)-, ethyl ester (9CI) (CA INDEX NAME)



L8 ANSWER 2 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2005:1177572 HCAPLUS
DOCUMENT NUMBER: 143:422251
TITLE: Preparation of heterocyclic amides as cytokine inhibitors for treating various diseases
INVENTOR(S): Hao, Ming-Hong; Xiong, Zhaoming; Aungst, Ronald A.; Davis, Amy L.; Cogan, Derek; Goldberg, Daniel R.
PATENT ASSIGNEE(S): Boehringer Ingelheim Pharmaceuticals, Inc., USA
SOURCE: U.S. Pat. Appl. Publ., 39 pp.
CODEN: USXXCO
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

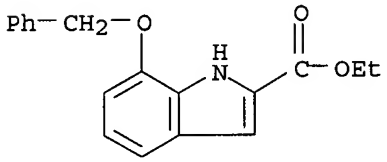
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2005245536	A1	20051103	US 2005-119524	20050429
WO 2005108387	A2	20051117	WO 2005-US14947	20050429

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

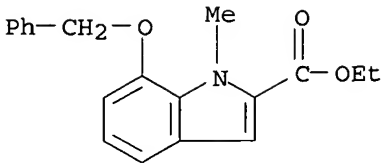
PRIORITY APPLN. INFO.: US 2004-567693P P 20040503

IT **84639-06-5P**, 7-Benzyloxy-1H-indole-2-carboxylic acid ethyl ester
668968-89-6P, 7-Benzyloxy-1-methyl-1H-indole-2-carboxylic acid ethyl ester
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(preparation of heterocyclic amides as cytokine inhibitors for treating various diseases)

RN 84639-06-5 HCAPLUS
CN 1H-Indole-2-carboxylic acid, 7-(phenylmethoxy)-, ethyl ester (9CI) (CA INDEX NAME)



RN 668968-89-6 HCAPLUS
CN 1H-Indole-2-carboxylic acid, 1-methyl-7-(phenylmethoxy)-, ethyl ester (9CI) (CA INDEX NAME)

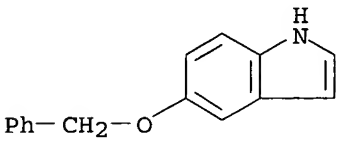


L8 ANSWER 3 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 2005:1103743 HCAPLUS
DOCUMENT NUMBER: 143:387061
TITLE: Preparation of alkoxyphenylpropanoic acid derivatives as GPR40 receptor function regulators
INVENTOR(S): Yasuma, Tsuneo; Kitamura, Shuji; Sakai, Nozomu
PATENT ASSIGNEE(S): Takeda Pharmaceutical Company Limited, Japan
SOURCE: PCT Int. Appl., 169 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005095338	A1	20051013	WO 2005-JP6522	20050328

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

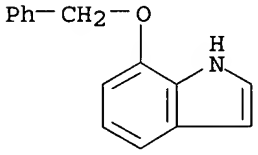
PRIORITY APPLN. INFO.: JP 2004-101149 A 20040330
IT **1215-59-4**, 5-(Benzyloxy)-1H-indole
RL: RCT (Reactant); RACT (Reactant or reagent)
(preparation of alkoxyphenylpropanoic acid derivs. as GPR40 receptor function regulators for treatment of diabetes)
RN 1215-59-4 HCAPLUS
CN 1H-Indole, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 15 THERE ARE 15 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 4 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 2005:1084932 HCAPLUS
TITLE: Structure-activity relationship study of novel

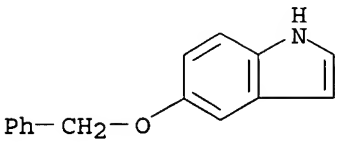
necroptosis inhibitors
AUTHOR(S): Teng, Xin; Degterev, Alexei; Jagtap, Prakash; Xing, Xuechao; Choi, Sungwoon; Denu, Regine; Yuan, Junying; Cuny, Gregory D.
CORPORATE SOURCE: Laboratory for Drug Discovery in Neurodegeneration, Harvard Center for Neurodegeneration and Repair, Brigham & Women's Hospital and Harvard Medical School, Cambridge, MA, 02139, USA
SOURCE: Bioorganic & Medicinal Chemistry Letters (2005), 15(22), 5039-5044
CODEN: BMCLE8; ISSN: 0960-894X
PUBLISHER: Elsevier B.V.
DOCUMENT TYPE: Journal
LANGUAGE: English
IT INDEXING IN PROGRESS
IT **20289-27-4P**, 7-(Benzyloxy)indole
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(preparation of [(indolyl)methyl]hydantoin and -thiohydantoin derivs. and study of their structure-activity relationship in treatment of necroptosis (regulated caspase-independent cell death mechanism resulting in necrosis-like morphol.))
RN 20289-27-4 HCAPLUS
CN 1H-Indole, 7-(phenylmethoxy)- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 5 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 2005:1065712 HCAPLUS
TITLE: Sc(OTf)3-Catalyzed Indolylation of 1,2-Allenic Ketones: Controlled Highly Selective Synthesis of β-Indolyl-α,β-unsaturated (E)-Enones and β,β-Bisindolyl Ketones
AUTHOR(S): Ma, Shengming; Yu, Shichao
CORPORATE SOURCE: State Key Laboratory of Organometallic Chemistry, Shanghai Institute of Organic Chemistry, Chinese Academy of Sciences, Shanghai, 200032, Peop. Rep. China
SOURCE: Organic Letters (2005), 7(22), 5063-5065
CODEN: ORLEF7; ISSN: 1523-7060
PUBLISHER: American Chemical Society
DOCUMENT TYPE: Journal
LANGUAGE: English
IT INDEXING IN PROGRESS
IT **1215-59-4**, 5-Benzyloxy-1H-indole
RL: RCT (Reactant); RACT (Reactant or reagent)
(stereoselective synthesis of β-indolyl-α,β-unsatd. (E)-enones and β,β-bisindolyl ketones by Sc(OTf)3-catalyzed indolylation of 1,2-allenic ketones)

RN 1215-59-4 HCAPLUS
CN 1H-Indole, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)

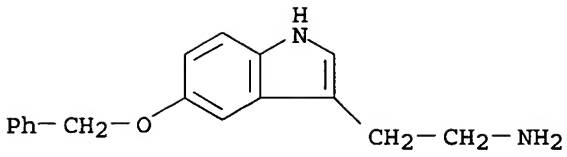


REFERENCE COUNT: 37 THERE ARE 37 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 6 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 2005:1042070 HCAPLUS
DOCUMENT NUMBER: 143:347332
TITLE: Preparation of carboline derivatives useful in the inhibition of angiogenesis
INVENTOR(S): Moon, Young-Choon; Cao, Liangxian; Tamilarasu, Nadarajan; Qi, Hongyan; Choi, Soongyu; Lennox, William Joseph; Corson, Donald Thomas; Hwang, Seongwoo
PATENT ASSIGNEE(S): PTC Therapeutics, Inc., USA
SOURCE: PCT Int. Appl., 205 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005089764	A1	20050929	WO 2005-US8481	20050315
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
US 2005272759	A1	20051208	US 2005-79420	20050315
PRIORITY APPLN. INFO.:			US 2004-552725P P	20040315

IT **52055-23-9**, 5-Benzyloxytryptamine hydrochloride
RL: RCT (Reactant); RACT (Reactant or reagent)
(preparation of carboline derivs. as angiogenesis inhibitors)
RN 52055-23-9 HCAPLUS
CN 1H-Indole-3-ethanamine, 5-(phenylmethoxy)-, monohydrochloride (9CI) (CA INDEX NAME)



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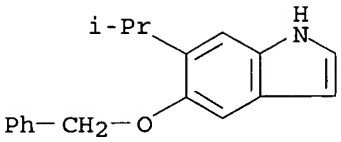
REFERENCE COUNT: 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 7 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 2005:1028082 HCAPLUS
DOCUMENT NUMBER: 143:326390
TITLE: Preparation of diaminopyrimidines as P2X3 and P2X2/3 antagonists
INVENTOR(S): Broka, Chris Allen; Carter, David Scott; Dillon, Michael Patrick; Hawley, Ronald Charles; Jahangir, Alam; Lin, Clara Jeou Jen; Parish, Daniel Warren
PATENT ASSIGNEE(S): Roche Palo Alto Llc, USA
SOURCE: U.S. Pat. Appl. Publ., 157 pp.
CODEN: USXXCO
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

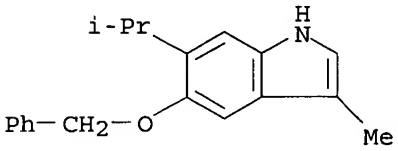
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2005209260	A1	20050922	US 2005-71555	20050303
WO 2005095359	A1	20051013	WO 2005-EP2020	20050225

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

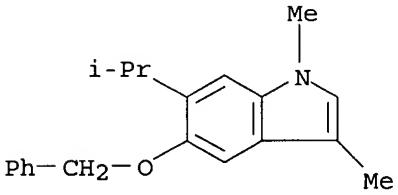
PRIORITY APPLN. INFO.: US 2004-550499P P 20040305
IT **159388-67-7**
RL: RCT (Reactant); RACT (Reactant or reagent)
(preparation of diaminopyrimidines as purinergic receptor antagonists for treatment of genitourinary and pain-related diseases)
RN 159388-67-7 HCAPLUS
CN 1H-Indole, 6-(1-methylethyl)-5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



IT **865305-22-2P 865305-23-3P**
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(preparation of diaminopyrimidines as purinergic receptor antagonists for treatment of genitourinary and pain-related diseases)
RN 865305-22-2 HCAPLUS
CN 1H-Indole, 3-methyl-6-(1-methylethyl)-5-(phenylmethoxy)- (9CI) (CA INDEX NAME)

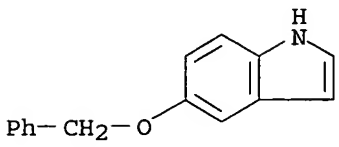


RN 865305-23-3 HCAPLUS
CN 1H-Indole, 1,3-dimethyl-6-(1-methylethyl)-5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



L8 ANSWER 8 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 2005:1024770 HCAPLUS
DOCUMENT NUMBER: 143:459979
TITLE: Novel method for synthesis of unsymmetrical bis(indolyl)alkanes catalyzed by ceric ammonium nitrate (CAN) under ultrasonic irradiation
AUTHOR(S): Zeng, Xiao-Fei; Ji, Shun-Jun; Wang, Shun-Yi
CORPORATE SOURCE: Key Lab. of Organic Synthesis of Jiangsu Province, College of Chemistry and Chemical Engineering of Suzhou University, Suzhou, 215006, Peop. Rep. China
SOURCE: Tetrahedron (2005), 61(43), 10235-10241
CODEN: TETRAB; ISSN: 0040-4020
PUBLISHER: Elsevier B.V.
DOCUMENT TYPE: Journal
LANGUAGE: English
IT **1215-59-4**
RL: RCT (Reactant); RACT (Reactant or reagent)
(preparation of unsym. bis(indolyl)alkane derivs. via ceric ammonium nitrate-catalyzed reaction using indole and (indolyl)methanol as reactants under ultrasonic irradiation)

RN 1215-59-4 HCAPLUS
CN 1H-Indole, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



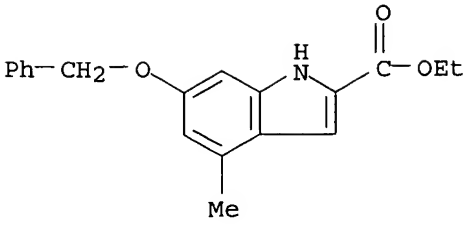
REFERENCE COUNT: 72 THERE ARE 72 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 9 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 2005:1004363 HCAPLUS
DOCUMENT NUMBER: 143:286284
TITLE: Preparation and formulation of 1-indoleacetic acid derivatives as PPAR agonists
INVENTOR(S): Ackermann, Jean; Aebi, Johannes; Binggeli, Alfred; Grether, Uwe; Hirth, Georges; Kuhn, Bernd; Maerki, Hans-Peter; Meyer, Markus; Mohr, Peter; Wright, Matthew Blake
PATENT ASSIGNEE(S): Switz.
SOURCE: U.S. Pat. Appl. Publ., 33 pp.
CODEN: USXXCO
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

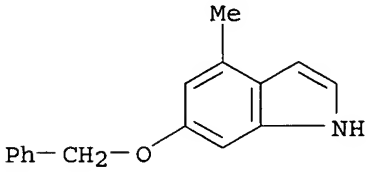
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2005203160	A1	20050915	US 2005-74474	20050308
WO 2005085235	A1	20050915	WO 2005-EP2074	20050228

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

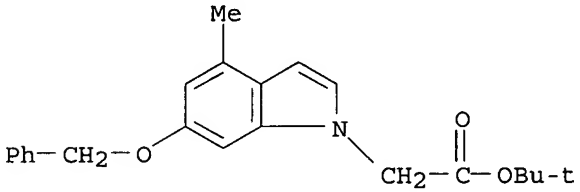
PRIORITY APPLN. INFO.: EP 2004-100958 A 20040309
OTHER SOURCE(S): MARPAT 143:286284
IT **167479-48-3**
RL: RCT (Reactant); RACT (Reactant or reagent)
(preparation of indoleacetic acid derivs. as PPAR agonists)
RN 167479-48-3 HCAPLUS
CN 1H-Indole-2-carboxylic acid, 4-methyl-6-(phenylmethoxy)-, ethyl ester (9CI) (CA INDEX NAME)



IT **864427-14-5P 864427-15-6P**
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(preparation of indoleacetic acid derivs. as PPAR agonists)
RN 864427-14-5 HCAPLUS
CN 1H-Indole, 4-methyl-6-(phenylmethoxy)- (9CI) (CA INDEX NAME)

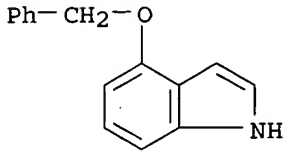


RN 864427-15-6 HCAPLUS
CN 1H-Indole-1-acetic acid, 4-methyl-6-(phenylmethoxy)-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



L8 ANSWER 10 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 2005:980862 HCAPLUS
DOCUMENT NUMBER: 143:278414
TITLE: SAR of psilocybin analogs: Discovery of a selective 5-HT2C agonist
AUTHOR(S): Sard, Howard; Kumaran, Govindaraj; Morency, Cynthia; Roth, Bryan L.; Toth, Beth Ann; He, Ping; Shuster, Louis
CORPORATE SOURCE: Organix, Inc., Woburn, MA, 01801, USA
SOURCE: Bioorganic & Medicinal Chemistry Letters (2005), 15(20), 4555-4559
CODEN: BMCLE8; ISSN: 0960-894X
PUBLISHER: Elsevier B.V.
DOCUMENT TYPE: Journal
LANGUAGE: English
IT **20289-26-3**
RL: RCT (Reactant); RACT (Reactant or reagent)
(structure-activity relationship of psilocybin analogs and discovery of

a selective 5-HT2C agonist)
RN 20289-26-3 HCAPLUS
CN 1H-Indole, 4-(phenylmethoxy)- (9CI) (CA INDEX NAME)

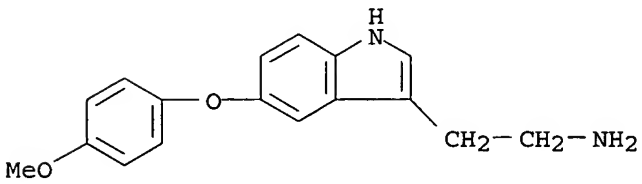


REFERENCE COUNT: 24 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

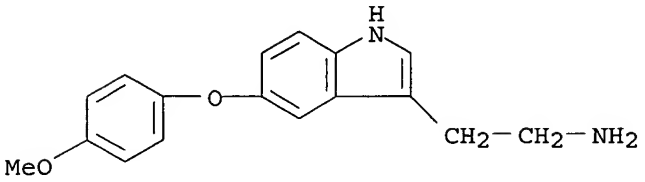
L8 ANSWER 400 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1995:568349 HCAPLUS
DOCUMENT NUMBER: 122:314450
TITLE: Preparation of tryptamine analogs as 5-HT1-like agonists and partial agonists.
INVENTOR(S): Porter, Roderick Alan; Ward, John Gerard
PATENT ASSIGNEE(S): SmithKline Beecham PLC, UK
SOURCE: PCT Int. Appl., 45 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.		DATE
WO 9414770	A1	19940707	WO 1993-EP3563		19931214
W: JP, US					
RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE					
EP 674619	A1	19951004	EP 1994-903793		19931214
R: BE, CH, DE, ES, FR, GB, IT, LI, NL					
JP 08504785	T2	19960521	JP 1993-514773		19931214
US 5637593	A	19970610	US 1995-448544		19950620
PRIORITY APPLN. INFO.:			GB 1992-26532	A	19921221
			WO 1993-EP3563	W	19931214

OTHER SOURCE(S): MARPAT 122:314450
IT **163257-93-0P 163258-66-0P**
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(preparation of tryptamine analogs as 5-HT1-like agonists and partial agonists)
RN 163257-93-0 HCAPLUS
CN 1H-Indole-3-ethanamine, 5-(4-methoxyphenoxy)- (9CI) (CA INDEX NAME)

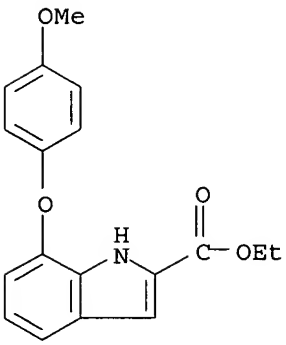


RN 163258-66-0 HCAPLUS
CN 1H-Indole-3-ethanamine, 5-(4-methoxyphenoxy)-, monohydrochloride (9CI) (CA INDEX NAME)

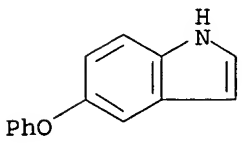


● HCl

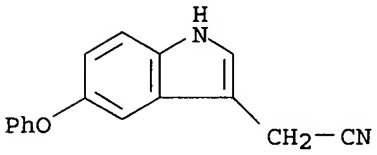
IT **163258-85-3P**
RL: BYP (Byproduct); PREP (Preparation)
(preparation of tryptamine analogs as 5-HT1-like agonists and partial agonists)
RN 163258-85-3 HCAPLUS
CN 1H-Indole-2-carboxylic acid, 7-(4-methoxyphenoxy)-, ethyl ester (9CI) (CA INDEX NAME)



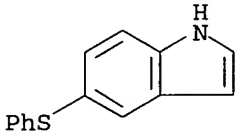
IT 78304-53-7P, 5-Phenoxyindole **163258-13-7P**
163258-14-8P 163258-17-1P 163258-19-3P
163258-20-6P 163258-53-5P 163258-55-7P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(preparation of tryptamine analogs as 5-HT1-like agonists and partial agonists)
RN 78304-53-7 HCAPLUS
CN 1H-Indole, 5-phenoxy- (9CI) (CA INDEX NAME)



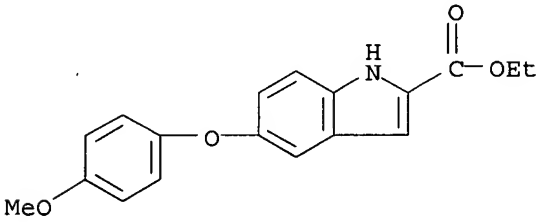
RN 163258-13-7 HCAPLUS
CN 1H-Indole-3-acetonitrile, 5-phenoxy- (9CI) (CA INDEX NAME)



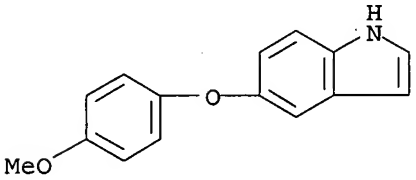
RN 163258-14-8 HCAPLUS
CN 1H-Indole, 5-(phenylthio)- (9CI) (CA INDEX NAME)



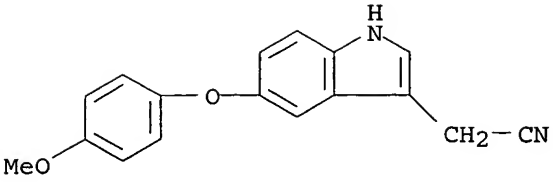
RN 163258-17-1 HCAPLUS
CN 1H-Indole-2-carboxylic acid, 5-(4-methoxyphenoxy)-, ethyl ester (9CI) (CA INDEX NAME)



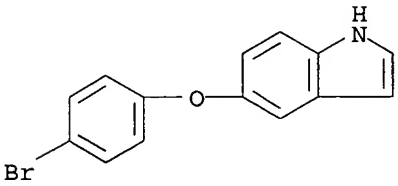
RN 163258-19-3 HCAPLUS
CN 1H-Indole, 5-(4-methoxyphenoxy)- (9CI) (CA INDEX NAME)



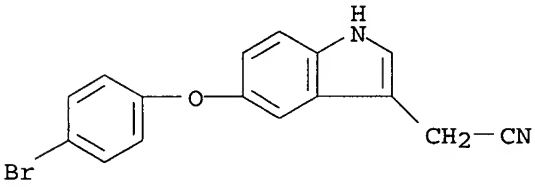
RN 163258-20-6 HCAPLUS
CN 1H-Indole-3-acetonitrile, 5-(4-methoxyphenoxy)- (9CI) (CA INDEX NAME)



RN 163258-53-5 HCAPLUS
CN 1H-Indole, 5-(4-bromophenoxy)- (9CI) (CA INDEX NAME)



RN 163258-55-7 HCAPLUS
CN 1H-Indole-3-acetonitrile, 5-(4-bromophenoxy)- (9CI) (CA INDEX NAME)

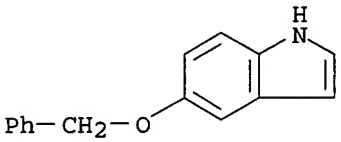


L8 ANSWER 401 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1995:531973 HCAPLUS
DOCUMENT NUMBER: 122:267856
TITLE: Producing diolefin homo- or copolymers and vulcanizable rubber compositions containing these polymers
INVENTOR(S): Yamakawa, Yoshitaka; Yasuda, Kyouyuu; Hattori, Iwakazu; Yokoyama, Hideaki; Hamada, Tatsuro
PATENT ASSIGNEE(S): Bridgestone Corp., Japan; Japan Synthetic Rubber Co., Ltd.
SOURCE: Eur. Pat. Appl., 27 pp.
CODEN: EPXXDW
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

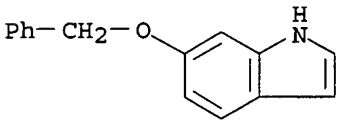
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 609010	A2	19940803	EP 1994-300388	19940119
EP 609010	A3	19950215		
EP 609010	B1	20000315		
R: DE, FR, GB, IT, NL				

US 5527860	A	19960618	US 1994-184217	19940121
JP 06279515	A2	19941004	JP 1994-8116	19940128
JP 3452149	B2	20030929		

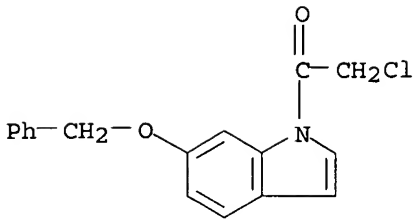
PRIORITY APPLN. INFO.: JP 1993-13632 A 19930129
OTHER SOURCE(S): MARPAT 122:267856
IT **1215-59-4**, 5-Benzyloxyindole
RL: CAT (Catalyst use); USES (Uses)
(catalysts for polymerization of dienes in manufacture of rubber for tires)
RN 1215-59-4 HCAPLUS
CN 1H-Indole, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



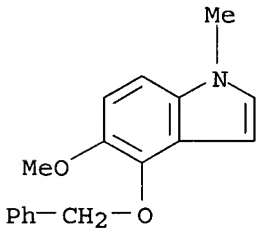
L8 ANSWER 402 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1995:440953 HCAPLUS
DOCUMENT NUMBER: 122:291248
TITLE: Quinolizidines. XXXIII. A chiral synthesis of (-)-ophiorrhizine, a pentacyclic quaternary indole alkaloid from Ophiorrhiza major Ridl
AUTHOR(S): Fujii, Tozo; Ohba, Masashi; Seto, Shigeki
CORPORATE SOURCE: Fac. Pharm. Sci., Kanazawa Univ., Kanazawa, 920, Japan
SOURCE: Chemical & Pharmaceutical Bulletin (1995), 43(1), 49-52
CODEN: CPBTAL; ISSN: 0009-2363
PUBLISHER: Pharmaceutical Society of Japan
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 122:291248
IT **15903-94-3**
RL: RCT (Reactant); RACT (Reactant or reagent)
(chiral synthesis of ophiorrhizine)
RN 15903-94-3 HCAPLUS
CN 1H-Indole, 6-(phenylmethoxy)- (9CI) (CA INDEX NAME)



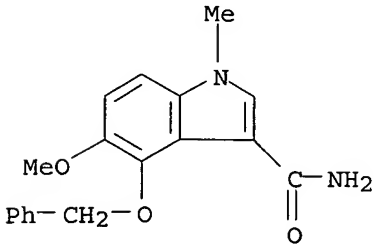
IT **162897-46-3P**
RL: SPN (Synthetic preparation); PREP (Preparation)
(chiral synthesis of ophiorrhizine)
RN 162897-46-3 HCAPLUS
CN 1H-Indole, 1-(chloroacetyl)-6-(phenylmethoxy)- (9CI) (CA INDEX NAME)



L8 ANSWER 403 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1995:413303 HCAPLUS
DOCUMENT NUMBER: 122:239398
TITLE: Synthesis and Biological Activity of Thiazolylindolequinones, Analogs of the Natural Product BE 10988
AUTHOR(S): Moody, Christopher J.; Swann, Elizabeth; Houlbrook, Susan; Stephens, Miriam A.; Stratford, Ian J.
CORPORATE SOURCE: Department of Chemistry, Loughborough University of Technology, Loughborough /Leicestershire, LE11 3TU, UK
SOURCE: Journal of Medicinal Chemistry (1995), 38(6), 1039-43
CODEN: JMCMAR; ISSN: 0022-2623
PUBLISHER: American Chemical Society
DOCUMENT TYPE: Journal
LANGUAGE: English
IT **148674-71-9 148674-73-1**
RL: RCT (Reactant); RACT (Reactant or reagent)
(preparation and biol. activity of BE 10988 analogs)
RN 148674-71-9 HCAPLUS
CN 1H-Indole, 5-methoxy-1-methyl-4-(phenylmethoxy)- (9CI) (CA INDEX NAME)



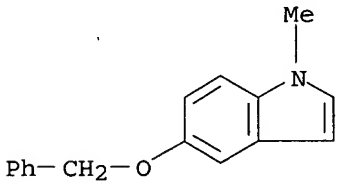
RN 148674-73-1 HCAPLUS
CN 1H-Indole-3-carboxamide, 5-methoxy-1-methyl-4-(phenylmethoxy)- (9CI) (CA INDEX NAME)



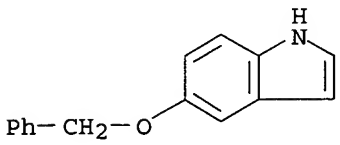
L8 ANSWER 404 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1995:408500 HCAPLUS
DOCUMENT NUMBER: 122:160472
TITLE: Preparation of pyran moiety-containing benzoic acid analogs as testosterone 5α-reductase inhibitors
INVENTOR(S): Hara, Hiroshi; Igarashi, Susumu; Isaka, Masahiko; Nagaoka, Hitoshi; Kamitoku, Hiroshi
PATENT ASSIGNEE(S): Yamanouchi Pharma Co Ltd, Japan
SOURCE: Jpn. Kokai Tokkyo Koho, 27 pp.
CODEN: JKXXAF
DOCUMENT TYPE: Patent
LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 06312976	A2	19941108	JP 1993-124963	19930428

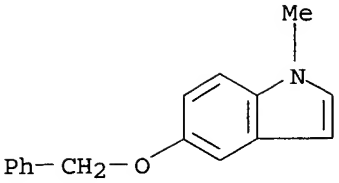
PRIORITY APPLN. INFO.: JP 1993-124963 19930428
OTHER SOURCE(S): CASREACT 122:160472; MARPAT 122:160472
IT **2439-68-1P**
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(intermediate; preparation of pyran moiety-containing benzoic acid analogs as
testosterone 5α-reductase inhibitors)
RN 2439-68-1 HCAPLUS
CN 1H-Indole, 1-methyl-5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



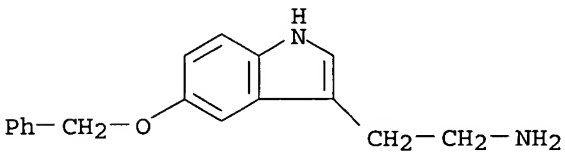
IT **1215-59-4 2439-68-1**
RL: RCT (Reactant); RACT (Reactant or reagent)
(reactant; preparation of pyran moiety-containing benzoic acid analogs as testosterone 5α-reductase inhibitors)
RN 1215-59-4 HCAPLUS
CN 1H-Indole, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



RN 2439-68-1 HCAPLUS
CN 1H-Indole, 1-methyl-5-(phenylmethoxy)- (9CI) (CA INDEX NAME)

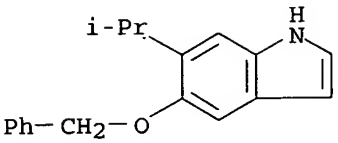


L8 ANSWER 405 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1995:327920 HCAPLUS
DOCUMENT NUMBER: 122:97043
TITLE: Pharmacological differentiation of human 5-HT1B and 5-HT1D receptors
AUTHOR(S): Peroutka, Stephen J.
CORPORATE SOURCE: Palo Alto Inst. for Molecular Medicine, Burlingame, CA, USA
SOURCE: Biological Signals (1994), 3(5), 217-22
CODEN: BISIEH; ISSN: 1016-0922
PUBLISHER: Karger
DOCUMENT TYPE: Journal
LANGUAGE: English
IT **20776-45-8**, 5-Benzyloxytryptamine
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); BIOL (Biological study)
(pharmacol. differentiation of human 5-HT1B and 5-HT1D receptors)
RN 20776-45-8 HCAPLUS
CN 1H-Indole-3-ethanamine, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)

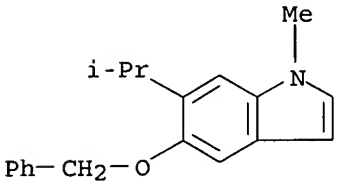


L8 ANSWER 406 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1995:100001 HCAPLUS
DOCUMENT NUMBER: 122:9809
TITLE: Synthesis and pharmacological evaluation of new indole derivatives structurally related to thymoxamine
AUTHOR(S): Leonardi, A.; Riva, C.; De Toma, C.; Boi, C.; Pennini, R.; Sironi, G.
CORPORATE SOURCE: Chem. Res. Dep., Recordati SpA, Milan, Italy
SOURCE: European Journal of Medicinal Chemistry (1994), 29(7-8), 551-9
CODEN: EJMCA5; ISSN: 0223-5234
DOCUMENT TYPE: Journal
LANGUAGE: English
IT **159388-67-7P 159388-69-9P**
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(synthesis and pharmacol. evaluation of new indole derivs. structurally related to thymoxamine)
RN 159388-67-7 HCAPLUS

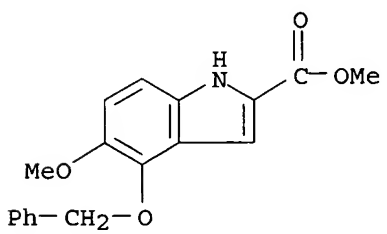
CN 1H-Indole, 6-(1-methylethyl)-5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



RN 159388-69-9 HCAPLUS
CN 1H-Indole, 1-methyl-6-(1-methylethyl)-5-(phenylmethoxy)- (9CI) (CA INDEX NAME)

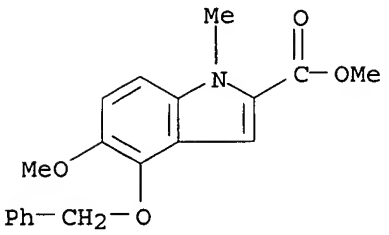


L8 ANSWER 407 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1995:64942 HCAPLUS
DOCUMENT NUMBER: 122:187180
TITLE: Cyclopropamitosenes, Novel Bioreductive Anticancer Agents. Synthesis, Electrochemistry, and Biological Activity of 7-Substituted Cyclopropamitosenes and Related Indolequinones
AUTHOR(S): Cotterill, Ann S.; Moody, Christopher J.; Mortimer, Roger J.; Norton, Claire L.; O'Sullivan, Noeleen; Stephens, Miriam A.; Stradiotto, Nelson R.; Swann, Elizabeth; Stratford, Ian J.
CORPORATE SOURCE: Department of Chemistry, Loughborough University of Technology, Loughborough/ Leicestershire, LE11 3TU, UK
SOURCE: Journal of Medicinal Chemistry (1994), 37(22), 3834-43
CODEN: JMCMAR; ISSN: 0022-2623
DOCUMENT TYPE: Journal
LANGUAGE: English
IT **158046-61-8**
RL: RCT (Reactant); RACT (Reactant or reagent)
(Synthesis, electrochem., and anticancer activity of substituted cyclopropamitosenes and related indolequinones)
RN 158046-61-8 HCAPLUS
CN 1H-Indole-2-carboxylic acid, 5-methoxy-4-(phenylmethoxy)-, methyl ester (9CI) (CA INDEX NAME)

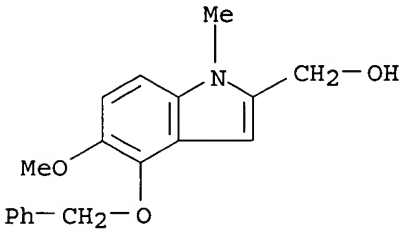


IT **161518-17-8P 161518-18-9P 161518-20-3P**
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(Synthesis, electrochem., and anticancer activity of substituted cyclopropamitosenes and related indolequinones)

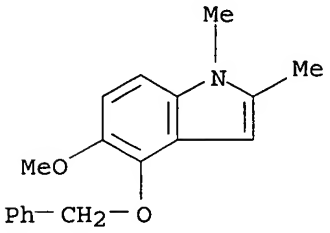
RN 161518-17-8 HCAPLUS
CN 1H-Indole-2-carboxylic acid, 5-methoxy-1-methyl-4-(phenylmethoxy)-, methyl ester (9CI) (CA INDEX NAME)



RN 161518-18-9 HCAPLUS
CN 1H-Indole-2-methanol, 5-methoxy-1-methyl-4-(phenylmethoxy)- (9CI) (CA INDEX NAME)



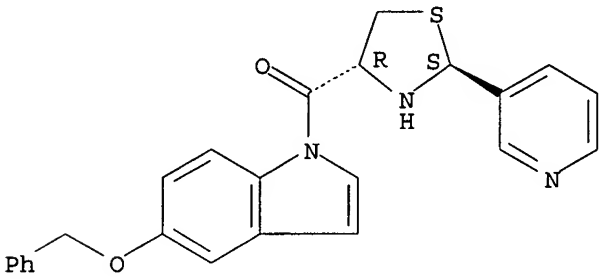
RN 161518-20-3 HCAPLUS
CN 1H-Indole, 5-methoxy-1,2-dimethyl-4-(phenylmethoxy)- (9CI) (CA INDEX NAME)



L8 ANSWER 408 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1994:680581 HCAPLUS
DOCUMENT NUMBER: 121:280581
TITLE: 3-(2-(3-Pyridinyl)thiazolidin-4-oyl)indoles, a Novel Series of Platelet Activating Factor Antagonists
AUTHOR(S): Sheppard, George S.; Pireh, Daisy; Carrera, George M., Jr.; Bures, Mark G.; Heyman, H. Robin; Steinman, Douglas H.; Davidsen, Steven K.; Phillips, James G.;

Guinn, Denise E.; et al.
CORPORATE SOURCE: Pharmaceutical Products Division, Abbott Laboratories, Abbott Park, IL, 60064, USA
SOURCE: Journal of Medicinal Chemistry (1994), 37(13), 2011-32
CODEN: JMCMAR; ISSN: 0022-2623
DOCUMENT TYPE: Journal
LANGUAGE: English
IT **158863-58-2P 158863-59-3P 158863-60-6P 158863-61-7P 158863-62-8P 158863-63-9P 158864-18-7P 158864-19-8P 158864-28-9P 158864-29-0P**
RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation and platelet activating factor antagonist activity of)
RN 158863-58-2 HCAPLUS
CN 1H-Indole, 5-(phenylmethoxy)-1-[[2-(3-pyridinyl)-4-thiazolidinyl]carbonyl]-, dihydrochloride, (2S-trans)- (9CI) (CA INDEX NAME)

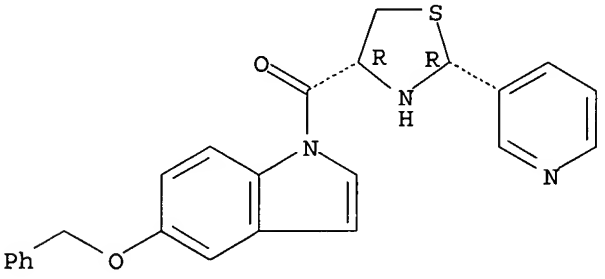
Absolute stereochemistry.



●2 HCl

RN 158863-59-3 HCAPLUS
CN 1H-Indole, 5-(phenylmethoxy)-1-[[2-(3-pyridinyl)-4-thiazolidinyl]carbonyl]-, dihydrochloride, (2R-cis)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

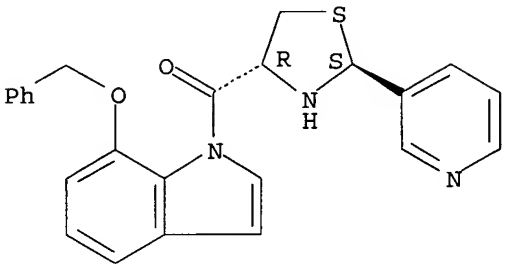


●2 HCl

RN 158863-60-6 HCAPLUS
CN 1H-Indole, 7-(phenylmethoxy)-1-[[2-(3-pyridinyl)-4-thiazolidinyl]carbonyl]-

, (2S-trans)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

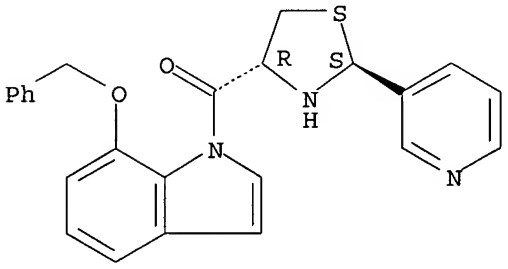


RN 158863-61-7 HCAPLUS
CN 1H-Indole, 7-(phenylmethoxy)-1-[[2-(3-pyridinyl)-4-thiazolidinyl]carbonyl]-, (2S-trans)-, ethanedioate (1:1) (9CI) (CA INDEX NAME)

CM 1

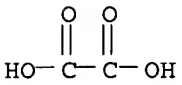
CRN 158863-60-6
CMF C24 H21 N3 O2 S

Absolute stereochemistry.



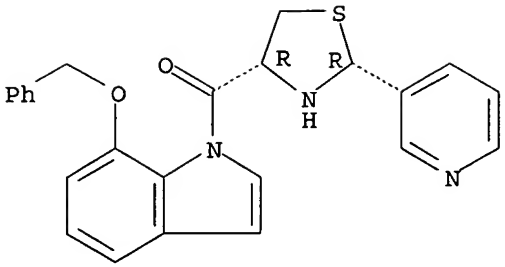
CM 2

CRN 144-62-7
CMF C2 H2 O4



RN 158863-62-8 HCAPLUS
CN 1H-Indole, 7-(phenylmethoxy)-1-[[2-(3-pyridinyl)-4-thiazolidinyl]carbonyl]-, (2R-cis)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

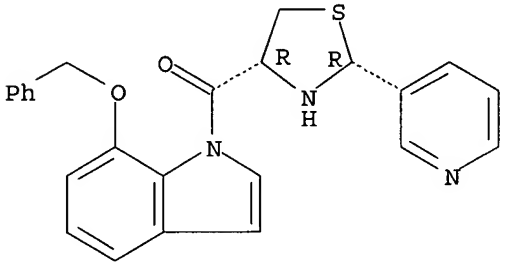


RN 158863-63-9 HCAPLUS
CN 1H-Indole, 7-(phenylmethoxy)-1-[[2-(3-pyridinyl)-4-thiazolidinyl]carbonyl]-, (2R-cis)-, ethanedioate (1:1) (9CI) (CA INDEX NAME)

CM 1

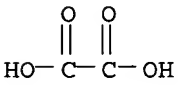
CRN 158863-62-8
CMF C24 H21 N3 O2 S

Absolute stereochemistry.



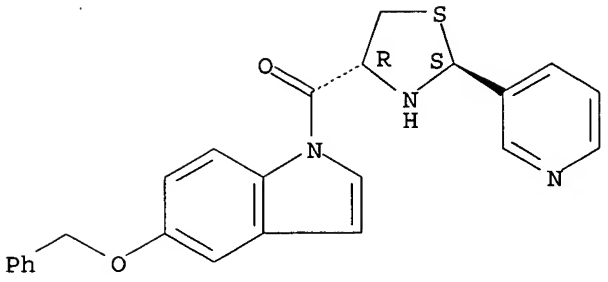
CM 2

CRN 144-62-7
CMF C2 H2 O4



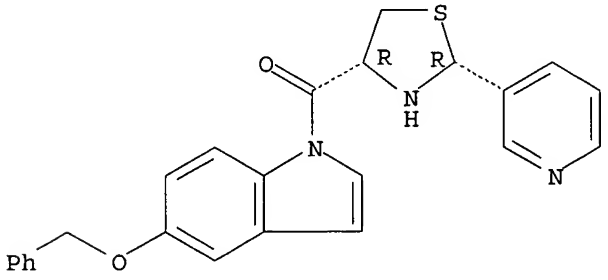
RN 158864-18-7 HCAPLUS
CN 1H-Indole, 5-(phenylmethoxy)-1-[[2-(3-pyridinyl)-4-thiazolidinyl]carbonyl]-, (2S-trans)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



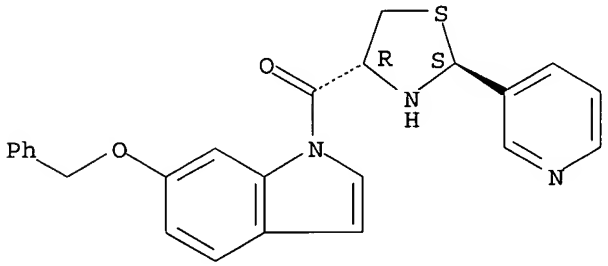
RN 158864-19-8 HCAPLUS
CN 1H-Indole, 5-(phenylmethoxy)-1-[[2-(3-pyridinyl)-4-thiazolidinyl]carbonyl]-, (2R-cis)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



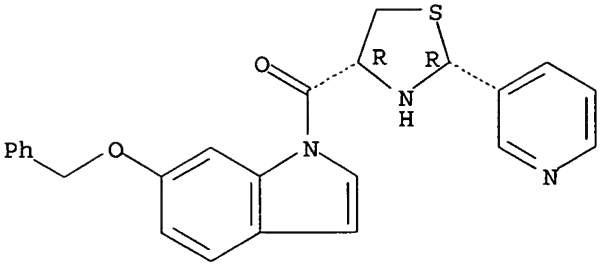
RN 158864-28-9 HCAPLUS
CN 1H-Indole, 6-(phenylmethoxy)-1-[[2-(3-pyridinyl)-4-thiazolidinyl]carbonyl]-, (2S-trans)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



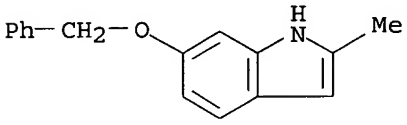
RN 158864-29-0 HCAPLUS
CN 1H-Indole, 6-(phenylmethoxy)-1-[[2-(3-pyridinyl)-4-thiazolidinyl]carbonyl]-, (2R-cis)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



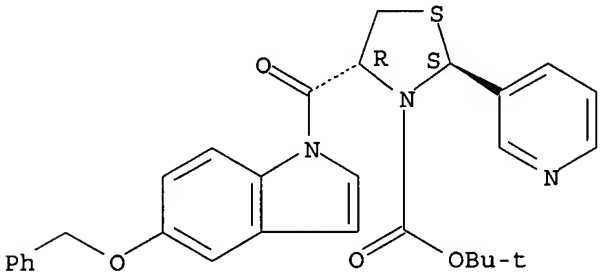
IT **57330-46-8P 158862-73-8P 158862-74-9P**
158862-83-0P 158862-84-1P 158863-07-1P
158863-11-7P
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(preparation and reaction of, in preparation of pyridinylthiazolidinecarbonylindole platelet activating factor antagonists)

RN 57330-46-8 HCAPLUS
CN 1H-Indole, 2-methyl-6-(phenylmethoxy)- (9CI) (CA INDEX NAME)



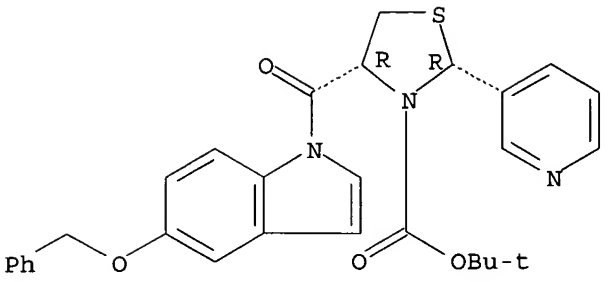
RN 158862-73-8 HCAPLUS
CN 3-Thiazolidinecarboxylic acid, 4-[[5-(phenylmethoxy)-1H-indol-1-yl]carbonyl]-2-(3-pyridinyl)-, 1,1-dimethylethyl ester, (2S-trans)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



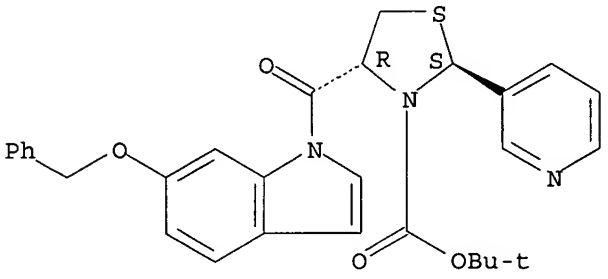
RN 158862-74-9 HCAPLUS
CN 3-Thiazolidinecarboxylic acid, 4-[[5-(phenylmethoxy)-1H-indol-1-yl]carbonyl]-2-(3-pyridinyl)-, 1,1-dimethylethyl ester, (2R-cis)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



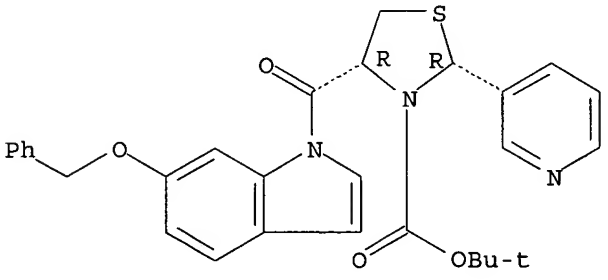
RN 158862-83-0 HCAPLUS
CN 3-Thiazolidinecarboxylic acid, 4-[[6-(phenylmethoxy)-1H-indol-1-yl]carbonyl]-2-(3-pyridinyl)-, 1,1-dimethylethyl ester, (2S-trans)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

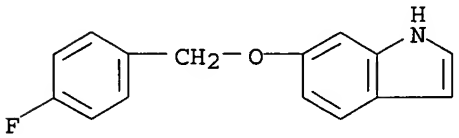


RN 158862-84-1 HCAPLUS
CN 3-Thiazolidinecarboxylic acid, 4-[[6-(phenylmethoxy)-1H-indol-1-yl]carbonyl]-2-(3-pyridinyl)-, 1,1-dimethylethyl ester, (2R-cis)- (9CI) (CA INDEX NAME)

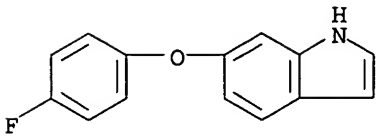
Absolute stereochemistry.



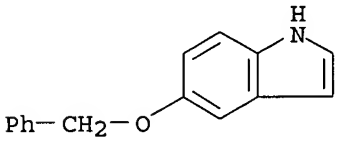
RN 158863-07-1 HCAPLUS
CN 1H-Indole, 6-[(4-fluorophenyl)methoxy]- (9CI) (CA INDEX NAME)



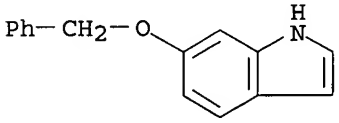
RN 158863-11-7 HCAPLUS
CN 1H-Indole, 6-(4-fluorophenoxy)- (9CI) (CA INDEX NAME)



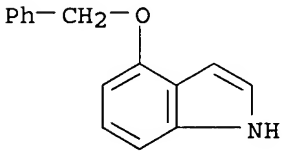
IT **1215-59-4**, 5-Benzyloxyindole **15903-94-3**,
6-Benzyloxyindole **20289-26-3**, 4-Benzyloxyindole
20289-27-4, 7-Benzyloxyindole
RL: RCT (Reactant); RACT (Reactant or reagent)
(reaction of, in preparation of pyridinylthiazolidinecarbonylindole platelet activating factor antagonists)
RN 1215-59-4 HCAPLUS
CN 1H-Indole, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



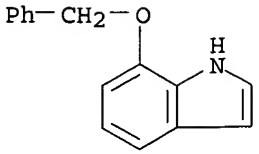
RN 15903-94-3 HCAPLUS
CN 1H-Indole, 6-(phenylmethoxy)- (9CI) (CA INDEX NAME)



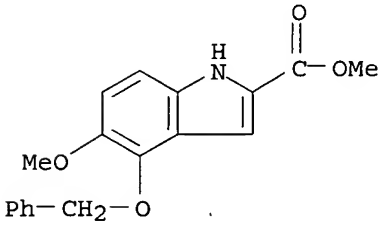
RN 20289-26-3 HCAPLUS
CN 1H-Indole, 4-(phenylmethoxy)- (9CI) (CA INDEX NAME)



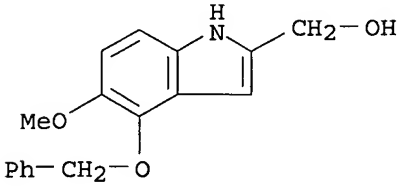
RN 20289-27-4 HCAPLUS
CN 1H-Indole, 7-(phenylmethoxy)- (9CI) (CA INDEX NAME)



L8 ANSWER 409 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1994:655623 HCAPLUS
DOCUMENT NUMBER: 121:255623
TITLE: Cyclopropamitosens, novel bioreductive anticancer agents. Synthesis of 7-methoxycyclopropamitosene and related indolequinones
AUTHOR(S): Cotterill, Ann S.; Hartopp, Paul; Jones, Graham B.; Moody, Christopher J.; Norton, Claire L.; O'Sullivan, Noeleen; Swann, Elizabeth
CORPORATE SOURCE: Dep. Chem., Loughborough Univ. Technol., Leicestershire, LE11 3TU, UK
SOURCE: Tetrahedron (1994), 50(25), 7657-74
CODEN: TETRAB; ISSN: 0040-4020
DOCUMENT TYPE: Journal
LANGUAGE: English
IT **158046-61-8P 158046-62-9P**
RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of, as intermediate for cyclopropa[3,4]pyrrolo[1,2-a]indoledione)
RN 158046-61-8 HCAPLUS
CN 1H-Indole-2-carboxylic acid, 5-methoxy-4-(phenylmethoxy)-, methyl ester (9CI) (CA INDEX NAME)

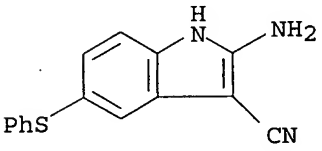


RN 158046-62-9 HCAPLUS
CN 1H-Indole-2-methanol, 5-methoxy-4-(phenylmethoxy)- (9CI) (CA INDEX NAME)



L8 ANSWER 410 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1994:644979 HCAPLUS

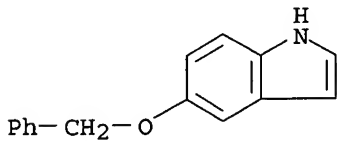
DOCUMENT NUMBER: 121:244979
TITLE: Application of pharmacokinetically guided dose escalation with respect to cell cycle phase specificity
AUTHOR(S): Fuse, Eiichi; Kobayashi, Satoshi; Inaba, Makoto; Suzuki, Hiroshi; Sugiyama, Yuichi
CORPORATE SOURCE: Pharmaceutical Research Laboratories, Kyowa Hakko Kogyo Co., Ltd., Sunto-Gun, 411, Japan
SOURCE: Journal of the National Cancer Institute (1994), 86(13), 989-96
CODEN: JNCIEQ; ISSN: 0027-8874
DOCUMENT TYPE: Journal
LANGUAGE: English
IT **91531-98-5**, Amphethinile
RL: BPR (Biological process); BSU (Biological study, unclassified); THU (Therapeutic use); BIOL (Biological study); PROC (Process); USES (Uses)
(application of pharmacokinetically guided dose escalation for antitumor drugs with respect to cell cycle phase specificity)
RN 91531-98-5 HCAPLUS
CN 1H-Indole-3-carbonitrile, 2-amino-5-(phenylthio)- (9CI) (CA INDEX NAME)



L8 ANSWER 820 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1956:52770 HCAPLUS
DOCUMENT NUMBER: 50:52770
ORIGINAL REFERENCE NO.: 50:10133g
TITLE: (5-Benzyloxy-3-indolyl)alkanamides
PATENT ASSIGNEE(S): Upjohn Co.
DOCUMENT TYPE: Patent
LANGUAGE: Unavailable
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
GB 744772		19560215	GB	

IT **1215-59-4**, Indole, 5-(benzyloxy)-
(amide derivs.)
RN 1215-59-4 HCAPLUS
CN 1H-Indole, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)

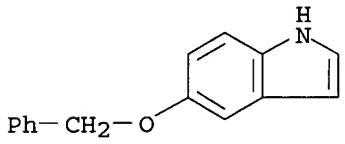


L8 ANSWER 821 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1956:52769 HCAPLUS
DOCUMENT NUMBER: 50:52769
ORIGINAL REFERENCE NO.: 50:10133c-g
TITLE: Nitrogen-containing derivatives of acrylic acid and its substitution products
INVENTOR(S): Reppe, Walter; Hecht, Otto; Gassenmeier, Ernst
PATENT ASSIGNEE(S): Badische Anilin- & Soda-Fabrik Akt.-Ges.
DOCUMENT TYPE: Patent
LANGUAGE: Unavailable
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 851339		19521002	DE	

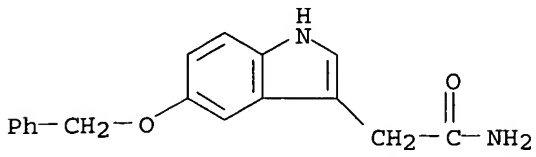
IT **1215-59-4**, Indole, 5-(benzyloxy)-
(amide derivs.)
RN 1215-59-4 HCAPLUS
CN 1H-Indole, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



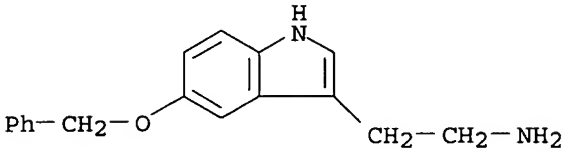
L8 ANSWER 822 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1956:44909 HCAPLUS
DOCUMENT NUMBER: 50:44909
ORIGINAL REFERENCE NO.: 50:8740a-b
TITLE: 5-Hydroxytryptamine hydrochloride
INVENTOR(S): Hamlin, Kenneth E., Jr.
PATENT ASSIGNEE(S): Abbott Laboratories
DOCUMENT TYPE: Patent
LANGUAGE: Unavailable
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2715129		19550809	US	

OTHER SOURCE(S): CASREACT 50:44909
IT **5933-28-8**, 3-Indoleacetamide, 5-(benzyloxy)- **68898-34-0**, Indole, 3-(2-aminoethyl)-5-(benzyloxy)-, hydrochloride
(preparation of)
RN 5933-28-8 HCAPLUS
CN 1H-Indole-3-acetamide, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)

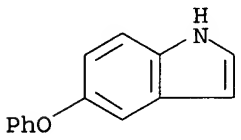


RN 68898-34-0 HCAPLUS
CN 1H-Indole-3-ethanamine, 5-(phenylmethoxy)-, hydrochloride (9CI) (CA INDEX NAME)



●x HCl

L8 ANSWER 823 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1956:40456 HCAPLUS
DOCUMENT NUMBER: 50:40456
ORIGINAL REFERENCE NO.: 50:7828e-i,7829a-i,7830a-i,7831a-e
TITLE: Nature of light induced degradation products of diazo derivatives. VI. The photosynthesis of cyclopentadiene and pyrrole derivatives
AUTHOR(S): Sus, Oskar; Moller, Karl; Dietrich, R.; Eberhardt, H.; Glos, M.; Grundkotter, M.; Hoffmann, H.; Schafer, H.
CORPORATE SOURCE: Kalle & Co. A.-G. Wiesbaden, Biebrich, Germany
SOURCE: Ann. (1955), 593, 91-126
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
OTHER SOURCE(S): CASREACT 50:40456
IT **78304-53-7**, Indole, 5-phenoxy-
(preparation of)
RN 78304-53-7 HCAPLUS
CN 1H-Indole, 5-phenoxy- (9CI) (CA INDEX NAME)



L8 ANSWER 824 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1956:32292 HCAPLUS
DOCUMENT NUMBER: 50:32292
ORIGINAL REFERENCE NO.: 50:6513i,6514a-c
TITLE: Serotonin and addition salts
PATENT ASSIGNEE(S): Upjohn Co.
DOCUMENT TYPE: Patent
LANGUAGE: Unavailable
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

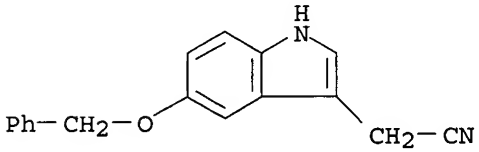
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE

GB 728406 19550420 GB

IT **2436-15-9**, 3-Indoleacetonitrile, 5-(benzyloxy)- **68898-34-0**, Indole, 3-(2-aminoethyl)-5-(benzyloxy)-, hydrochloride
(preparation of)

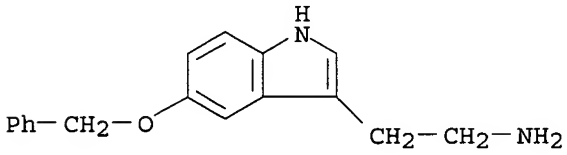
RN 2436-15-9 HCAPLUS

CN 1H-Indole-3-acetonitrile, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



RN 68898-34-0 HCAPLUS

CN 1H-Indole-3-ethanamine, 5-(phenylmethoxy)-, hydrochloride (9CI) (CA INDEX NAME)



●x HCl

L8 ANSWER 825 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1956:27880 HCAPLUS

DOCUMENT NUMBER: 50:27880

ORIGINAL REFERENCE NO.: 50:5630c-i,5631a-g

TITLE: Ergot alkaloids. XL. A new synthesis of bufotenine and related hydroxytryptamines

AUTHOR(S): Stoll, A.; Troxler, F.; Peyer, J.; Hofmann, A.

CORPORATE SOURCE: Sandoz, Basel, Switz.

SOURCE: Helvetica Chimica Acta (1955), 38, 1452-72
CODEN: HCACAV; ISSN: 0018-019X

DOCUMENT TYPE: Journal

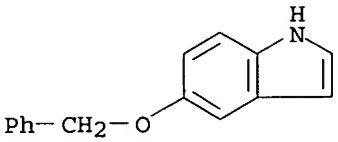
LANGUAGE: German

OTHER SOURCE(S): CASREACT 50:27880

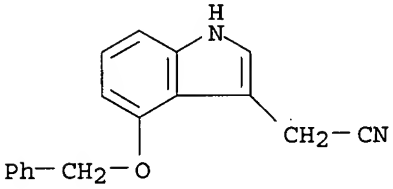
IT **1215-59-4**, Indole, 5-(benzyloxy)- **1464-11-5**, 3-Indoleacetonitrile, 4-(benzyloxy)- **2436-15-9**, 3-Indoleacetonitrile, 5-(benzyloxy)- **15903-94-3**, Indole, 6-(benzyloxy)- **20289-26-3**, Indole, 4-(benzyloxy)- **31677-74-4**, Indole, 3-(2-aminoethyl)-6-(benzyloxy)- **57765-24-9**, 3-Indoleacetonitrile, 6-(benzyloxy)- **98250-62-5**, Indole, 3-(2-aminoethyl)-6-(benzyloxy)-, sulfate **109249-04-9**, Indole, 3-(2-aminoethyl)-4-(benzyloxy)- **858230-52-1**, Indole, 3-(2-aminoethyl)-4-(benzyloxy)-, hydrogen oxalate
(preparation of)

RN 1215-59-4 HCAPLUS

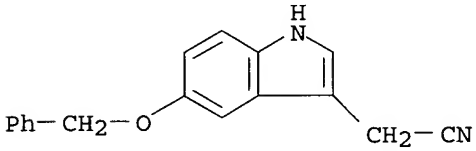
CN 1H-Indole, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



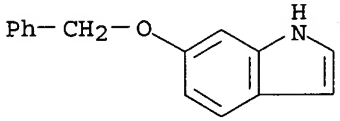
RN 1464-11-5 HCAPLUS
CN 1H-Indole-3-acetonitrile, 4-(phenylmethoxy)- (9CI) (CA INDEX NAME)



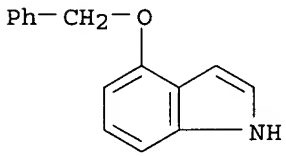
RN 2436-15-9 HCAPLUS
CN 1H-Indole-3-acetonitrile, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



RN 15903-94-3 HCAPLUS
CN 1H-Indole, 6-(phenylmethoxy)- (9CI) (CA INDEX NAME)

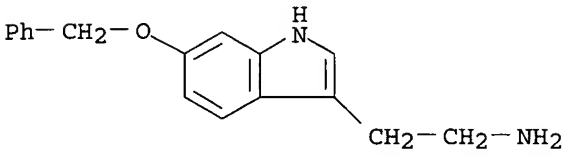


RN 20289-26-3 HCAPLUS
CN 1H-Indole, 4-(phenylmethoxy)- (9CI) (CA INDEX NAME)

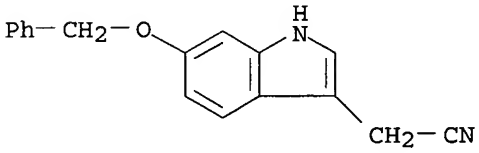


RN 31677-74-4 HCAPLUS

CN 1H-Indole-3-ethanamine, 6-(phenylmethoxy)- (9CI) (CA INDEX NAME)



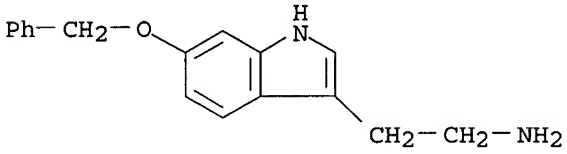
RN 57765-24-9 HCAPLUS
CN 1H-Indole-3-acetonitrile, 6-(phenylmethoxy)- (9CI) (CA INDEX NAME)



RN 98250-62-5 HCAPLUS
CN Indole, 3-(2-aminoethyl)-6-(benzyloxy)-, sulfate (7CI) (CA INDEX NAME)

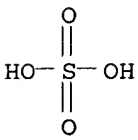
CM 1

CRN 31677-74-4
CMF C17 H18 N2 O

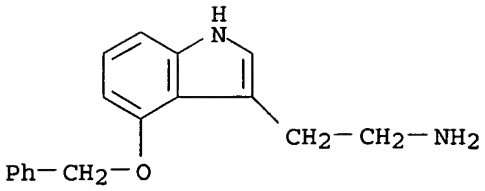


CM 2

CRN 7664-93-9
CMF H2 O4 S



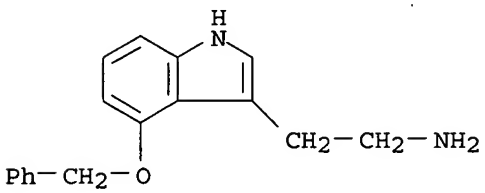
RN 109249-04-9 HCAPLUS
CN 1H-Indole-3-ethanamine, 4-(phenylmethoxy)- (9CI) (CA INDEX NAME)



RN 858230-52-1 HCAPLUS
CN Indole, 3-(2-aminoethyl)-4-(benzyloxy)-, hydrogen oxalate (5CI) (CA INDEX NAME)

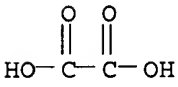
CM 1

CRN 109249-04-9
CMF C17 H18 N2 O



CM 2

CRN 144-62-7
CMF C2 H2 O4



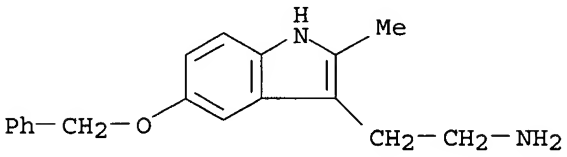
L8 ANSWER 826 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1956:27871 HCAPLUS
DOCUMENT NUMBER: 50:27871
ORIGINAL REFERENCE NO.: 50:5623b-i,5624a-h
TITLE: The synthesis of tryptamines related to serotonin
AUTHOR(S): Shaw, Elliott
CORPORATE SOURCE: Rockefeller Inst. for Med. Research, New York, NY
SOURCE: Journal of the American Chemical Society (1955), 77, 4319-24
CODEN: JACSAT; ISSN: 0002-7863
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
OTHER SOURCE(S): CASREACT 50:27871
IT **18720-22-4**, Indole, 3-(2-aminoethyl)-5-(benzyloxy)-2-methyl-, picrate **93816-91-2**, Indole, 5-(benzyloxy)-3-ethyl- **101793-04-8**, 3-Indoleacetamide, 5-(benzyloxy)-2-methyl- **858230-86-1**, Indole, 2-(aminomethyl)-5-(benzyloxy)-3-ethyl-, hydrochloride **858232-92-5**, 2-Indolecarboxamide,

5-(benzyloxy)-3-ethyl- **858233-67-7**, 2-Indolecarboxylic acid, 5-(benzyloxy)-3-ethyl-, ethyl ester
(preparation of)

RN 18720-22-4 HCAPLUS
CN Indole, 3-(2-aminoethyl)-5-(benzyloxy)-2-methyl-, monopicrate (8CI) (CA INDEX NAME)

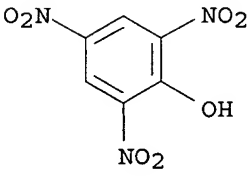
CM 1

CRN 18658-09-8
CMF C18 H20 N2 O

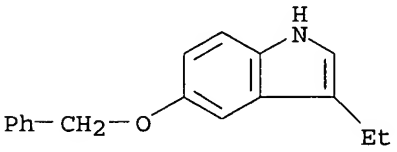


CM 2

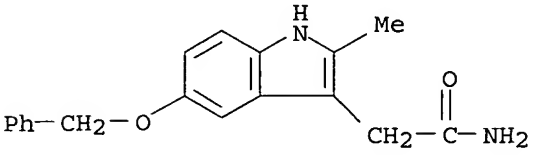
CRN 88-89-1
CMF C6 H3 N3 O7



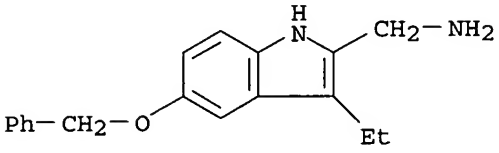
RN 93816-91-2 HCAPLUS
CN 1H-Indole, 3-ethyl-5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



RN 101793-04-8 HCAPLUS
CN Indole-3-acetamide, 5-(benzyloxy)-2-methyl- (6CI) (CA INDEX NAME)

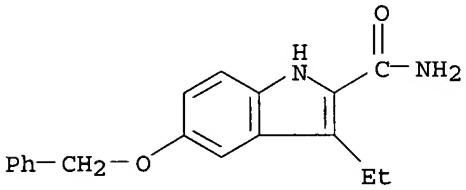


RN 858230-86-1 HCAPLUS
CN Indole, 2-(aminomethyl)-5-(benzyloxy)-3-ethyl-, hydrochloride (5CI) (CA INDEX NAME)

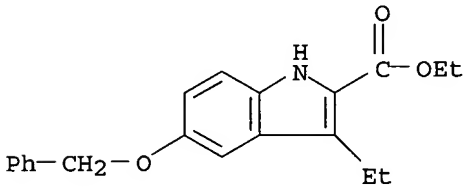


● HCl

RN 858232-92-5 HCAPLUS
CN 2-Indolecarboxamide, 5-(benzyloxy)-3-ethyl- (5CI) (CA INDEX NAME)



RN 858233-67-7 HCAPLUS
CN 2-Indolecarboxylic acid, 5-(benzyloxy)-3-ethyl-, ethyl ester (5CI) (CA INDEX NAME)



L8 ANSWER 827 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1956:24396 HCAPLUS
DOCUMENT NUMBER: 50:24396
ORIGINAL REFERENCE NO.: 50:5035h-i,5036a-d
TITLE: (Hydroxy-3-indolyl)alkylamines
INVENTOR(S): Speeter, Merrill E.
PATENT ASSIGNEE(S): Upjohn Co.
DOCUMENT TYPE: Patent
LANGUAGE: Unavailable
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

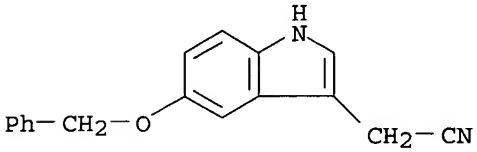
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE

US 2708197 19550510 US

IT **2436-15-9**, 3-Indoleacetonitrile, 5-(benzyloxy)- **68898-34-0**, Indole, 3-(2-aminoethyl)-5-(benzyloxy)-, hydrochloride (preparation of)

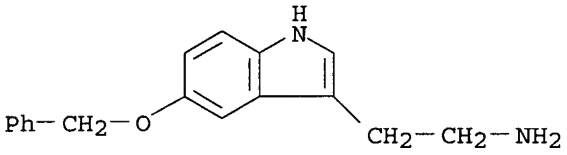
RN 2436-15-9 HCAPLUS

CN 1H-Indole-3-acetonitrile, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



RN 68898-34-0 HCAPLUS

CN 1H-Indole-3-ethanamine, 5-(phenylmethoxy)-, hydrochloride (9CI) (CA INDEX NAME)



●x HCl

L8 ANSWER 828 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 1956:24395 HCAPLUS

DOCUMENT NUMBER: 50:24395

ORIGINAL REFERENCE NO.: 50:5035d-h

TITLE: Chemical process

INVENTOR(S): Koehneke, John H.; Speeter, Merrill E.

PATENT ASSIGNEE(S): Upjohn Co.

DOCUMENT TYPE: Patent

LANGUAGE: Unavailable

FAMILY ACC. NUM. COUNT: 1

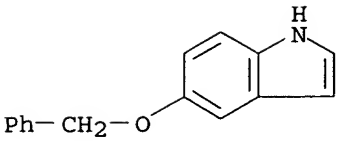
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2707187		19550426	US	

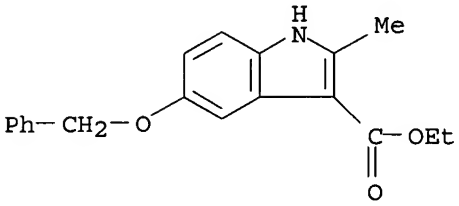
IT **1215-59-4**, Indole, 5-(benzyloxy)- (2-derivs.)

RN 1215-59-4 HCAPLUS

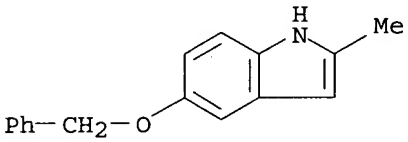
CN 1H-Indole, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



IT **101890-42-0**, 3-Indolecarboxylic acid, 5-(benzyloxy)-2-methyl-, ethyl ester **124224-50-6**, Indole, 5-(benzyloxy)-2-methyl-
(preparation of)
RN 101890-42-0 HCAPLUS
CN Indole-3-carboxylic acid, 5-(benzyloxy)-2-methyl-, ethyl ester (6CI) (CA INDEX NAME)



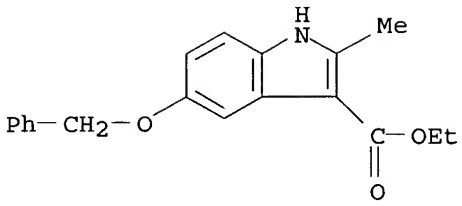
RN 124224-50-6 HCAPLUS
CN 1H-Indole, 2-methyl-5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



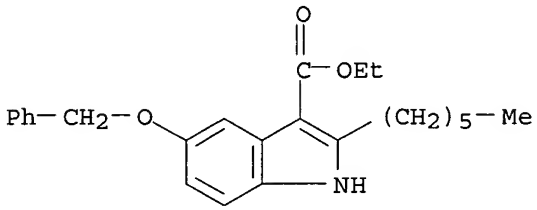
L8 ANSWER 829 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1956:12581 HCAPLUS
DOCUMENT NUMBER: 50:12581
ORIGINAL REFERENCE NO.: 50:2680d-f
TITLE: 5-Benzyloxy-3-carbalkoxyindoles
INVENTOR(S): Koehneke, John H.; Speeter, Merrill E.
PATENT ASSIGNEE(S): Upjohn Co.
DOCUMENT TYPE: Patent
LANGUAGE: Unavailable
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2704763		19550322	US	

IT **101890-42-0**, 3-Indolecarboxylic acid, 5-(benzyloxy)-2-methyl-, ethyl ester **858234-07-8**, 3-Indolecarboxylic acid, 5-(benzyloxy)-2-hexyl-, ethyl ester
(preparation of)
RN 101890-42-0 HCAPLUS
CN Indole-3-carboxylic acid, 5-(benzyloxy)-2-methyl-, ethyl ester (6CI) (CA INDEX NAME)



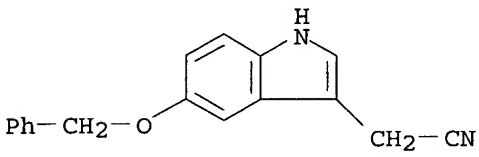
RN 858234-07-8 HCAPLUS
CN 3-Indolecarboxylic acid, 5-(benzyloxy)-2-hexyl-, ethyl ester (5CI) (CA INDEX NAME)



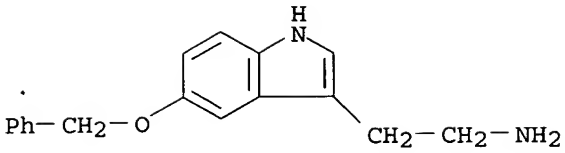
L8 ANSWER 830 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1956:8847 HCAPLUS
DOCUMENT NUMBER: 50:8847
ORIGINAL REFERENCE NO.: 50:1921f-i,1922a
TITLE: 5-Benzyloxytryptamines
INVENTOR(S): Speeter, Merrill E.
PATENT ASSIGNEE(S): Upjohn Co.
DOCUMENT TYPE: Patent
LANGUAGE: Unavailable
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2703325		19550301	US	

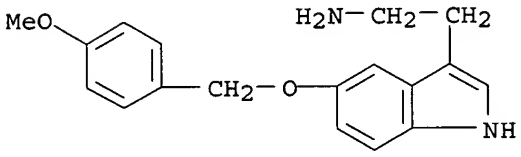
IT **2436-15-9**, 3-Indoleacetonitrile, 5-(benzyloxy)- **20776-45-8**, Indole, 3-(2-aminoethyl)-5-(benzyloxy)- (and derivs.)
RN 2436-15-9 HCAPLUS
CN 1H-Indole-3-acetonitrile, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



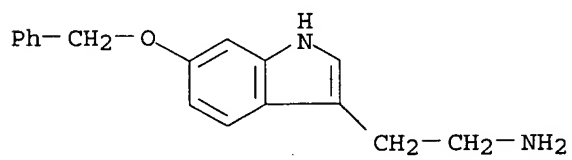
RN 20776-45-8 HCAPLUS
CN 1H-Indole-3-ethanamine, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



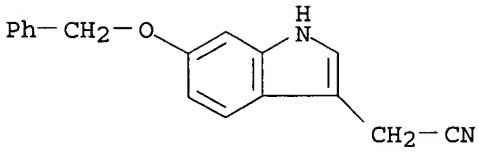
IT **857776-17-1**, Indole, 3-(2-aminoethyl)-5-(p-methoxybenzyloxy)-
(preparation of)
RN 857776-17-1 HCAPLUS
CN Indole, 3-(2-aminoethyl)-5-(p-methoxybenzyloxy)- (5CI) (CA INDEX NAME)



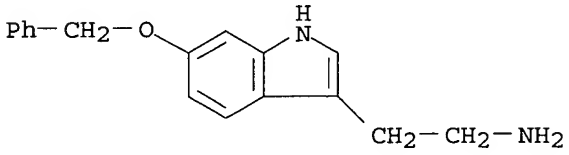
L8 ANSWER 831 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1956:8487 HCAPLUS
DOCUMENT NUMBER: 50:8487
ORIGINAL REFERENCE NO.: 50:1759g-i,1760a-i,1761a-d
TITLE: Quantitative studies of antagonists for 5-hydroxytryptamine
AUTHOR(S): Gaddum, J. H.; Hameed, Kahn A.; Hathway, 'D. E.; Stephens, F. F.
CORPORATE SOURCE: Univ. Edinburgh, UK
SOURCE: Quarterly Journal of Experimental Physiology (1908-1938) (1955), 40, 49-74
CODEN: QJEHAA; ISSN: 0370-2901
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
IT **31677-74-4**, Indole, 3-(2-aminoethyl)-6-(benzyloxy)-
57765-24-9, 3-Indoleacetonitrile, 6-(benzyloxy)-
105650-26-8, Indole, 3-(2-aminoethyl)-6-(benzyloxy)-, hydrochloride
(preparation of)
RN 31677-74-4 HCAPLUS
CN 1H-Indole-3-ethanamine, 6-(phenylmethoxy)- (9CI) (CA INDEX NAME)



RN 57765-24-9 HCAPLUS
CN 1H-Indole-3-acetonitrile, 6-(phenylmethoxy)- (9CI) (CA INDEX NAME)

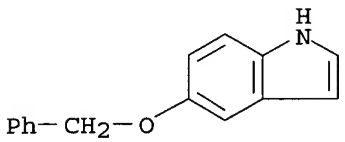


RN 105650-26-8 HCAPLUS
CN 1H-Indole-3-ethanamine, 6-(phenylmethoxy)-, monohydrochloride (9CI) (CA INDEX NAME)



● HCl

L8 ANSWER 832 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1955:84187 HCAPLUS
DOCUMENT NUMBER: 49:84187
ORIGINAL REFERENCE NO.: 49:15852f-i
TITLE: The action of oxalyl chloride on indoles: a new approach to tryptamines
AUTHOR(S): Speeter, Merrill E.; Anthony, Wm. C.
CORPORATE SOURCE: Upjohn Co., Kalamazoo, MI
SOURCE: Journal of the American Chemical Society (1954), 76, 6208-10
CODEN: JACSAT; ISSN: 0002-7863
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
OTHER SOURCE(S): CASREACT 49:84187
IT **1215-59-4**, Indole, 5-(benzyloxy)-
(reaction with oxalyl chloride)
RN 1215-59-4 HCAPLUS
CN 1H-Indole, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)

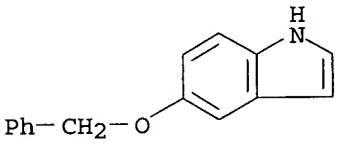


L8 ANSWER 833 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1955:78071 HCAPLUS
DOCUMENT NUMBER: 49:78071
ORIGINAL REFERENCE NO.: 49:14810g-i,14811a
TITLE: (5-Benzyloxy-3-indolyl)alkanamides

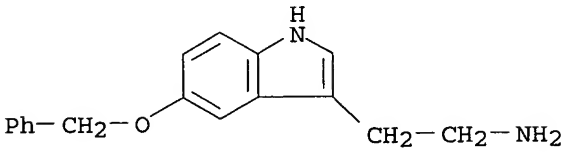
INVENTOR(S): Speeter, Merrill E.
PATENT ASSIGNEE(S): Upjohn Co.
DOCUMENT TYPE: Patent
LANGUAGE: Unavailable
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2692882		19541026	US	

IT **1215-59-4**, Indole, 5-(benzyloxy)-
(amide derivs.)
RN 1215-59-4 HCAPLUS
CN 1H-Indole, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



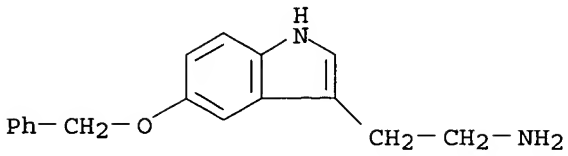
L8 ANSWER 834 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1955:73534 HCAPLUS
DOCUMENT NUMBER: 49:73534
ORIGINAL REFERENCE NO.: 49:13968c-i,13969a-h
TITLE: Synthesis of 5-hydroxytryptamine
AUTHOR(S): Justoni, R.; Pessina, R.
CORPORATE SOURCE: Politec., Milan
SOURCE: Farmaco, Edizione Scientifica (1955), 10, 356-74
CODEN: FRPSAX; ISSN: 0430-0920
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
OTHER SOURCE(S): CASREACT 49:73534
IT **20776-45-8**, Indole, 3-(2-aminoethyl)-5-(benzyloxy)-
(and salts)
RN 20776-45-8 HCAPLUS
CN 1H-Indole-3-ethanamine, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



IT **102747-93-3**, Salicylic acid, compds. with 3-(2-aminoethyl)-5-(benzyloxy)indole
(preparation of)
RN 102747-93-3 HCAPLUS
CN Salicylic acid, compd. with 3-(2-aminoethyl)-5-(benzyloxy)indole (6CI) (CA INDEX NAME)

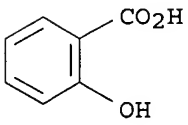
CM 1

CRN 20776-45-8
CMF C17 H18 N2 O

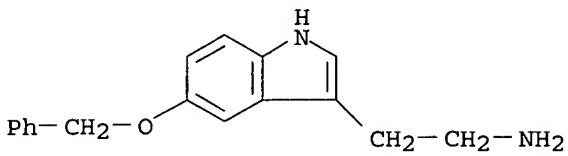


CM 2

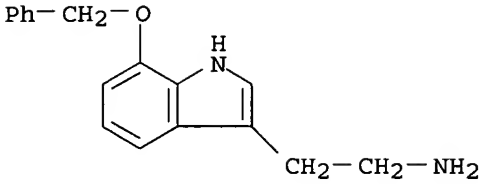
CRN 69-72-7
CMF C7 H6 O3



L8 ANSWER 835 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1955:64776 HCAPLUS
DOCUMENT NUMBER: 49:64776
ORIGINAL REFERENCE NO.: 49:12437i,12438a-i,12439a-i,12440a-b
TITLE: Mechanisms of oxidation. VIII. Labile metabolites. 2. The synthesis of labile hydroxytryptophan metabolites
AUTHOR(S): Ek, Arvid; Witkop, Bernhard
CORPORATE SOURCE: Harvard Univ.
SOURCE: Journal of the American Chemical Society (1954), 76, 5579-88
CODEN: JACSAT; ISSN: 0002-7863
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
OTHER SOURCE(S): CASREACT 49:64776
IT **20776-45-8**, Indole, 3-(2-aminoethyl)-5-(benzyloxy)-
31677-75-5, Indole, 3-(2-aminoethyl)-7-(benzyloxy)-
(derivs.)
RN 20776-45-8 HCAPLUS
CN 1H-Indole-3-ethanamine, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



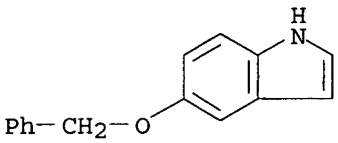
RN 31677-75-5 HCAPLUS
CN 1H-Indole-3-ethanamine, 7-(phenylmethoxy)- (9CI) (CA INDEX NAME)



IT **1215-59-4**, Indole, 5-(benzyloxy)- **2436-15-9**, 3-Indoleacetonitrile, 5-(benzyloxy)- **5933-28-8**, 3-Indoleacetamide, 5-(benzyloxy)- **20289-27-4**, Indole, 7-(benzyloxy)- **99102-24-6**, 3-Indoleacetonitrile, 7-(benzyloxy)- **858230-71-4**, Indole, 7-(benzyloxy)-, picrate **858230-72-5**, Indole, 5-(benzyloxy)-, picrate **858232-85-6**, 3-Indoleacetamide, 7-(benzyloxy)-
(preparation of)

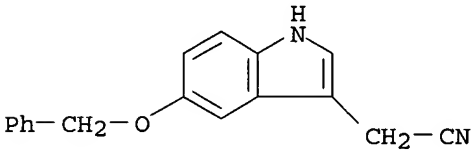
RN 1215-59-4 HCAPLUS

CN 1H-Indole, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



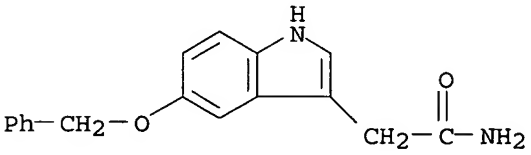
RN 2436-15-9 HCAPLUS

CN 1H-Indole-3-acetonitrile, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



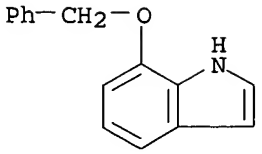
RN 5933-28-8 HCAPLUS

CN 1H-Indole-3-acetamide, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)

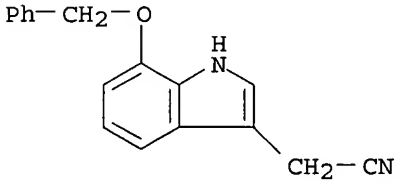


RN 20289-27-4 HCAPLUS

CN 1H-Indole, 7-(phenylmethoxy)- (9CI) (CA INDEX NAME)



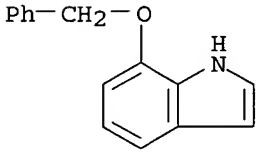
RN 99102-24-6 HCAPLUS
CN 1H-Indole-3-acetonitrile, 7-(phenylmethoxy)- (9CI) (CA INDEX NAME)



RN 858230-71-4 HCAPLUS
CN Indole, 7-(benzyloxy)-, picrate (5CI) (CA INDEX NAME)

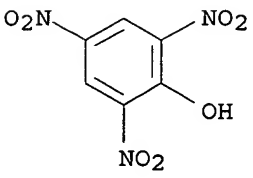
CM 1

CRN 20289-27-4
CMF C15 H13 N O



CM 2

CRN 88-89-1
CMF C6 H3 N3 O7

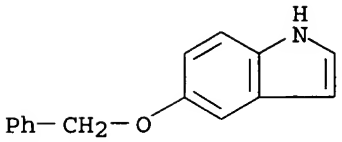


RN 858230-72-5 HCAPLUS
CN Indole, 5-(benzyloxy)-, picrate (5CI) (CA INDEX NAME)

CM 1

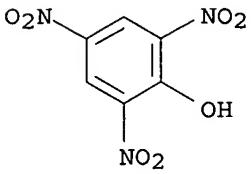
CRN 1215-59-4

CMF C15 H13 N O

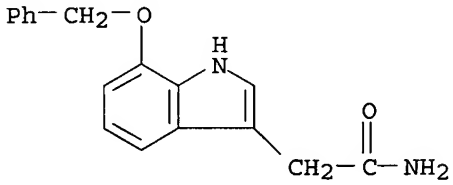


CM 2

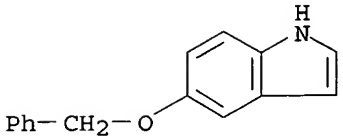
CRN 88-89-1
CMF C6 H3 N3 O7



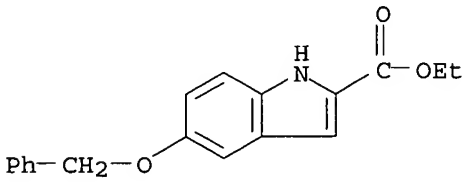
RN 858232-85-6 HCAPLUS
CN 3-Indoleacetamide, 7-(benzyloxy)- (5CI) (CA INDEX NAME)



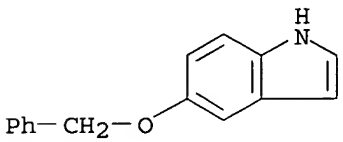
L8 ANSWER 836 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1955:20014 HCAPLUS
DOCUMENT NUMBER: 49:20014
ORIGINAL REFERENCE NO.: 49:3936g-i,3937a
TITLE: 5-Benzyloxyindole
AUTHOR(S): Boehme, Werner R.
CORPORATE SOURCE: Ethicon Suture Labs., New Brunswick, NJ
SOURCE: Journal of the American Chemical Society (1953), 75, 2502-3
CODEN: JACSAT; ISSN: 0002-7863
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
OTHER SOURCE(S): CASREACT 49:20014
IT **1215-59-4**, Indole, 5-(benzyloxy)- **37033-95-7**, 2-Indolecarboxylic acid, 5-(benzyloxy)-, ethyl ester (preparation of)
RN 1215-59-4 HCAPLUS
CN 1H-Indole, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



RN 37033-95-7 HCAPLUS
CN 1H-Indole-2-carboxylic acid, 5-(phenylmethoxy)-, ethyl ester (9CI) (CA INDEX NAME)

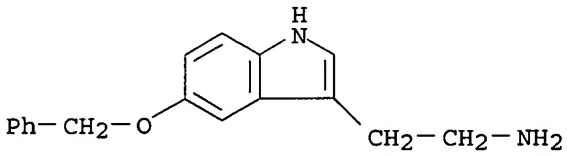


L8 ANSWER 837 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1955:20013 HCAPLUS
DOCUMENT NUMBER: 49:20013
ORIGINAL REFERENCE NO.: 49:3936c-g
TITLE: The preparation of cis-6,7-dimethoxytropinone and DL-cis-6-hydroxy-7-methoxytropinone
AUTHOR(S): Zeile, Karl; Heusner, Alex
CORPORATE SOURCE: C. H. Boehringer Sohn, Ingelheim a. Rhein, Germany
SOURCE: Chemische Berichte (1954), 87, 439-43
CODEN: CHBEAM; ISSN: 0009-2940
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
OTHER SOURCE(S): CASREACT 49:20013
IT **1215-59-4**, Indole, 5-(benzyloxy)-
(preparation of)
RN 1215-59-4 HCAPLUS
CN 1H-Indole, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)

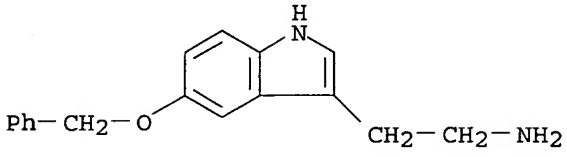


L8 ANSWER 838 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1955:11963 HCAPLUS
DOCUMENT NUMBER: 49:11963
ORIGINAL REFERENCE NO.: 49:2413e-i,2414a-b
TITLE: The pyrolysis of some complex urethans
AUTHOR(S): Fletcher, M. A.; Lakin, M. W.; Plant, S. G. P.
CORPORATE SOURCE: Oxford Univ., UK
SOURCE: Journal of the Chemical Society, Abstracts (1953) 3898-902
CODEN: JCSAAZ; ISSN: 0590-9791

DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
OTHER SOURCE(S): CASREACT 49:11963
IT **20776-45-8**, Indole, 3-(2-aminoethyl)-5-(benzyloxy)-
(preparation of)
RN 20776-45-8 HCAPLUS
CN 1H-Indole-3-ethanamine, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)

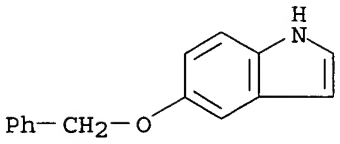


L8 ANSWER 839 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1955:11962 HCAPLUS
DOCUMENT NUMBER: 49:11962
ORIGINAL REFERENCE NO.: 49:2413c-e
TITLE: A new method of synthesis of serotonine
AUTHOR(S): Bernini, Giuseppe
CORPORATE SOURCE: Inst. C. Erba, Milan
SOURCE: Annali di Chimica (Rome, Italy) (1953), 43, 559-60
CODEN: ANCRAI; ISSN: 0003-4592
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
IT **20776-45-8**, Indole, 3-(2-aminoethyl)-5-(benzyloxy)-
(preparation of)
RN 20776-45-8 HCAPLUS
CN 1H-Indole-3-ethanamine, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)

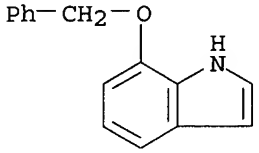


L8 ANSWER 840 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1954:68052 HCAPLUS
DOCUMENT NUMBER: 48:68052
ORIGINAL REFERENCE NO.: 48:12076c
TITLE: 5-Benzyloxyindole
AUTHOR(S): Burton, H.; Leong, M.
CORPORATE SOURCE: Univ. London
SOURCE: Chemistry & Industry (London, United Kingdom) (1953)
1035
CODEN: CHINAG; ISSN: 0009-3068
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
IT **1215-59-4**, Indole, 5-(benzyloxy)-
(preparation of)
RN 1215-59-4 HCAPLUS

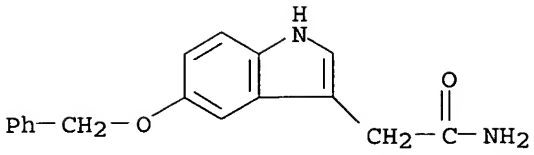
CN 1H-Indole, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



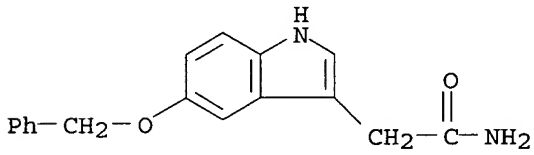
L8 ANSWER 841 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1954:68050 HCAPLUS
DOCUMENT NUMBER: 48:68050
ORIGINAL REFERENCE NO.: 48:12075b-f
TITLE: Synthesis and biochemistry of 5- and 7-hydroxytryptophan and derivatives
AUTHOR(S): Ek, Arvid; Witkop, Bernhard
CORPORATE SOURCE: Harvard Univ.
SOURCE: Journal of the American Chemical Society (1953), 75, 500-1
CODEN: JACSAT; ISSN: 0002-7863
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
IT **20289-27-4**, Indole, 7-(benzyloxy)- (preparation of)
RN 20289-27-4 HCAPLUS
CN 1H-Indole, 7-(phenylmethoxy)- (9CI) (CA INDEX NAME)



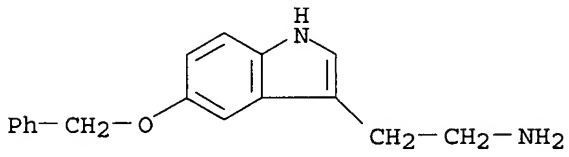
L8 ANSWER 842 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1953:3311 HCAPLUS
DOCUMENT NUMBER: 47:3311
ORIGINAL REFERENCE NO.: 47:565a-b
TITLE: The synthesis of 5-hydroxytryptamine
AUTHOR(S): Hamlin, K. E.; Fischer, F. E.
CORPORATE SOURCE: Abbott Labs., North Chicago
SOURCE: Journal of the American Chemical Society (1951), 73, 5007-8
CODEN: JACSAT; ISSN: 0002-7863
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
IT **5933-28-8**, 3-Indoleacetamide, 5-(benzyloxy)- (preparation of)
RN 5933-28-8 HCAPLUS
CN 1H-Indole-3-acetamide, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



L8 ANSWER 843 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1953:3310 HCAPLUS
DOCUMENT NUMBER: 47:3310
ORIGINAL REFERENCE NO.: 47:564f-i,565a
TITLE: Hydrogenation of epinochrome
AUTHOR(S): Austin, John; Chanley, J. D.; Sobotka, Harry
CORPORATE SOURCE: Mt. Sinai Hosp., New York, NY
SOURCE: Journal of the American Chemical Society (1951), 73, 5299-301
CODEN: JACSAT; ISSN: 0002-7863
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
IT **5933-28-8**, 3-Indoleacetamide, 5-(benzyloxy)- **68898-34-0**, Indole, 3-(2-aminoethyl)-5-(benzyloxy)-, hydrochloride
(preparation of)
RN 5933-28-8 HCAPLUS
CN 1H-Indole-3-acetamide, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



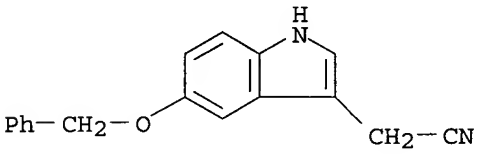
RN 68898-34-0 HCAPLUS
CN 1H-Indole-3-ethanamine, 5-(phenylmethoxy)-, hydrochloride (9CI) (CA INDEX NAME)



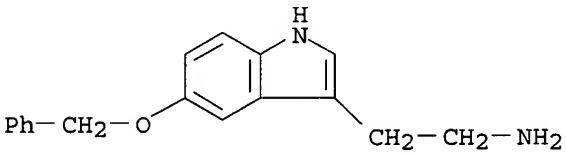
●x HCl

L8 ANSWER 844 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1952:57220 HCAPLUS
DOCUMENT NUMBER: 46:57220
ORIGINAL REFERENCE NO.: 46:9544i,9545a
TITLE: The synthesis of the blood-serum vasoconstrictor

principle, serotonin creatinine sulfate
AUTHOR(S): Speeter, Merrill E.; Heinzelmann, Richard V.; Weisblat, David I.
CORPORATE SOURCE: Upjohn Co., Kalamazoo, MI
SOURCE: Journal of the American Chemical Society (1951), 73, 5514-15
CODEN: JACSAT; ISSN: 0002-7863
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
IT **2436-15-9**, 3-Indoleacetonitrile, 5-(benzyloxy)- **68898-34-0**, Indole, 3-(2-aminoethyl)-5-(benzyloxy)-, hydrochloride (preparation of)
RN 2436-15-9 HCAPLUS
CN 1H-Indole-3-acetonitrile, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)

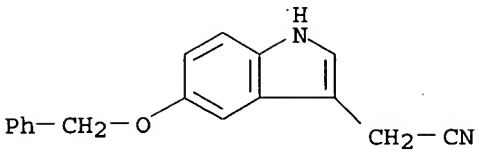


RN 68898-34-0 HCAPLUS
CN 1H-Indole-3-ethanamine, 5-(phenylmethoxy)-, hydrochloride (9CI) (CA INDEX NAME)

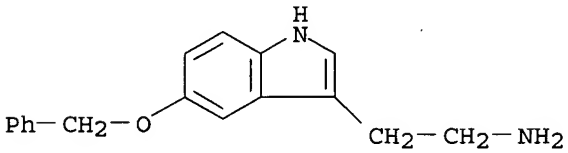


●x HCl

L8 ANSWER 845 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1952:57219 HCAPLUS
DOCUMENT NUMBER: 46:57219
ORIGINAL REFERENCE NO.: 46:9544f-i
TITLE: Two enol betaines of the indan-pyridinium series
AUTHOR(S): Stafford, W. H.
CORPORATE SOURCE: Univ. Edinburgh, UK
SOURCE: Journal of the Chemical Society, Abstracts (1952) 580-3
CODEN: JCSAAZ; ISSN: 0590-9791
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
IT **2436-15-9**, 3-Indoleacetonitrile, 5-(benzyloxy)- **68898-34-0**, Indole, 3-(2-aminoethyl)-5-(benzyloxy)-, hydrochloride (preparation of)
RN 2436-15-9 HCAPLUS
CN 1H-Indole-3-acetonitrile, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)

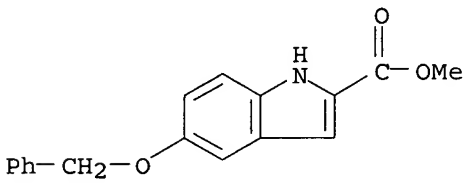


RN 68898-34-0 HCAPLUS
CN 1H-Indole-3-ethanamine, 5-(phenylmethoxy)-, hydrochloride (9CI) (CA INDEX NAME)



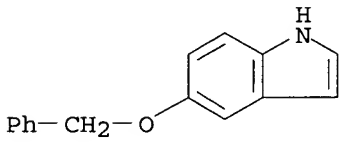
●x HCl

L8 ANSWER 846 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1943:21205 HCAPLUS
DOCUMENT NUMBER: 37:21205
ORIGINAL REFERENCE NO.: 37:3429e-h
TITLE: 5-Hydroxyindole
AUTHOR(S): Bergel, F.; Morrison, A. L.
SOURCE: Journal of the Chemical Society, Abstracts (1943) 49
CODEN: JCSAAZ; ISSN: 0590-9791
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
OTHER SOURCE(S): CASREACT 37:21205
IT **55581-41-4**, 2-Indolecarboxylic acid, 5-(benzyloxy)-, Me ester (preparation of)
RN 55581-41-4 HCAPLUS
CN 1H-Indole-2-carboxylic acid, 5-(phenylmethoxy)-, methyl ester (9CI) (CA INDEX NAME)

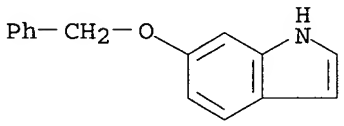


L8 ANSWER 847 OF 847 HCAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 1938:3521 HCAPLUS
DOCUMENT NUMBER: 32:3521

ORIGINAL REFERENCE NO.: 32:550a-e
TITLE: Synthesis of 5- and 6-benzyloxyindoles and attempts to prepare 5- and 6-hydroxyindoles therefrom
AUTHOR(S): Burton, Harold; Stoves, John L.
SOURCE: Journal of the Chemical Society, Abstracts (1937) 1726-8
CODEN: JCSAAZ; ISSN: 0590-9791
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable
OTHER SOURCE(S): CASREACT 32:3521
IT **1215-59-4**, Indole, 5-(benzyloxy)- **15903-94-3**, Indole, 6-(benzyloxy)- **461390-79-4**, Indole, 1-acetyl-5-(benzyloxy)- (preparation of)
RN 1215-59-4 HCAPLUS
CN 1H-Indole, 5-(phenylmethoxy)- (9CI) (CA INDEX NAME)



RN 15903-94-3 HCAPLUS
CN 1H-Indole, 6-(phenylmethoxy)- (9CI) (CA INDEX NAME)



RN 461390-79-4 HCAPLUS
CN 1H-Indole, 1-acetyl-5-(phenylmethoxy)- (9CI) (CA INDEX NAME)